

# **LIMOUSIN** EARLY SPRING SALE OF FEMALES

FRIDAY 11th FEBRUARY 2022



TO BE HELD AT

BORDERWAY MART, CARLISLE, CUMBRIA, CA1 2RS

# guality limousin semen on-line

Semenstore is a practical one-stop Limousin semen shop for vendors and buyers. The Semenstore features: On-line semen

Automated service

Payment collection

Professional marketing

Semen for all markets

Export and domestic

Competitive pricing and costs

Unique offers & packages

One-stop Limousin semen shop

www.semenstore.co.uk

### 'British Limousin Cattle Society Breeders' Sale Catalogue of



# **PEDIGREE LIMOUSIN FEMALES**

(HELD UNDER BLCS AUCTION RULES AND SUBJECT TO RECOMMENDED CONDITIONS OF THE SALE OF THE NATIONAL BEEF ASSOCIATION)

Comprising

# **50 MAIDEN HEIFERS**

### Sale to commence at 5.00pm

to be held at Borderway Mart, Rosehill, Carlisle (adjacent to J43, M6 Motorway)

Front Cover: Huntershall Retha 12.000gns (May 2021)



### HARRISON & HETHERINGTON LTD NOTICE TO PURCHASERS

Business trading terms and settlement of purchases

#### Payment due on Day of Purchase

Interest chargeable from date of purchase at 7.25% over Clydesdale Bank base rate at the time, for accounts in default Purchases shall be governed by and construed in accordance with the law in England and Scotland

#### Accepted form of payments

direct bank transfer; debit card; cheque - known customers only; bankers draft 2% surcharge will apply to Business Credit Card payments If payment is made by credit card, it must be linked to a business bank account

Completion of a Buyers Slip is essential for parties who have not dealt

with the Company before.

No Lots can leave the market without a 'Pass Slip' being issued by the

main office.

New customers and or agents wishing to purchase on behalf of another party must contact the company's main office at Carlisle at least 48 hours prior to sale, to provide full details and references for authorisation

Please note that all lots/items must be settled on the day of purchase and prior to clearance of any stock

For the avoidance of doubt H&H reserve the right to contra or keep sale proceeds to offset against an outstanding account.

Purchasers From Outside the United Kingdom

Invoices will be raised in pounds sterling



3

### **IMPORTANT NOTICE** TO PROSPECTIVE PURCHASERS

ALL LOTS MUST BE SETTLED ON THE DAY OF PURCHASE

Parties who have not dealt with the company before should complete the undernoted form and hand it in to the auctioneers' clerk when a purchase is made.

Alternatively it can be sent to the main office in advance of the sale.

	SALE	
detach along this perforation	TRADING NAME	
g this pe	PARTNERS NAMES (if applicable)	
ich along		
Please fold and	FULL POSTAL ADDRESS	
Please		
	POSTCODE	
	TEL. NO	
	HOLDING NO.	
	DESTINATION DETAILS OF ANIMALS	IF DIFFERENT FROM ABOVE
	CPH	POST CODE



AuctionFinder.co.uk

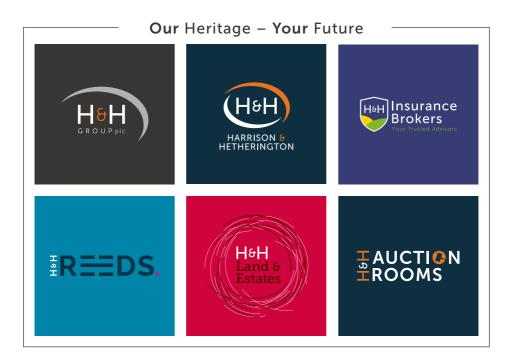
#### **BIO SECURITY RULES**

#### HARRISON & HETHERINGTON LIMITED, BORDERWAY MART, CARLISLE Notice to all Visitors and Traders

#### Please read and observe the following:

- Excessive dirty vehicles will not be allowed entry, therefore ensure vehicle is clean before arrival.
- All vehicles transporting livestock will be subject to a documentation check before entry to market site.
- All visitors and traders must ensure they wear clean clothing and footwear before entering market site.
- All visitors and traders using car park areas please use main entrance.
- Hauliers and farmers delivering livestock must disinfect their boots before and after loading or unloading.
- Livestock purchased or unsold will not be allowed to move unless an authorised "pass slip" has been issued by the main office.
- No livestock will be allowed to remain on the premises after a sale.
- Only staff, livestock hauliers, owners or their agents are permitted to load or unload livestock.
- · Wash hands thoroughly when leaving pennage areas.
- · Please observe our staff's instructions at all times.

Our on site Biosecurity Officer, Stuart Graham, will only be too pleased to give you assistance.



### **General Information & Sale Notes**

**LOCATION:** The Sale will be held in the Borderway Mart, Carlisle Cumbria. Motorists should leave the M6 at Junction 43 and follow CARLISLE signs. The market is on the left hand side of the road within 1/4 mile of M6.

Timetable of Events:-		
Thursday 10th February	Arrival of Stock Identification Check	11am - 3.30pm 1pm - 4pm

Friday 11th February Sale

5pm

**CONDITIONS OF SALE:** This sale is held under the British Limousin Cattle Society's Auction Sale Rules and subject to recommended Conditions of Sale of the National Beef Association (NBA). This sale is held subject to these rules and the Auctioneers' General Conditions of Sale, both available on request. In the event of any discrepancy between the two sets of conditions, the NBA Conditions of Sale shall prevail

**INSURANCE:** A representative of the H&H Insurance Brokers, will be present at the sale and will be pleased to quote Purchasers for transit and other risks.

**METHOD OF SALE:** All cattle will be sold in guineas (105 pence) and strictly in catalogue order, unless any alteration is announced by the Auctioneers.

**COMMISSIONS:** The Auctioneers will dutifully execute commissions to purchase for buyers unable to attend the sale personally, upon receipt of written instructions.

**ONLINE BIDDING FACILITY** will be available for this sale. Log onto https://harrisonandhetherington.co.uk/live-streaming/ for further details to register.

**REGISTRATIONS:** All stock in the Sale are registered with the British Limousin Cattle Society (Tel 02476 696500).

**PEDIGREE TRANSFERS:** Official Pedigree Transfers will be effected by the Auctioneers and the British Limousin Cattle Society as soon as possible after the Sale. Full Pedigrees will be transferred free of charge to all members.

**NBA WARRANTIES:** This Sale is also held subject to the Special Terms and Conditions of Sale recommended for Sales of Pedigree Beef Cattle by the National Beed Association. The preparation of these Terms and Conditions has proved a lengthy and costly process and, in order to defray the legal and other costs involved, and to provide a continuing source of revenue to assist the Association in its vital work for Pedigree Cattle Breeders, the Council of the Association has decided that a special levy, amounting to £3 per male and £2 per female head/lot sold (plus VAT) shall be charged to each Purchaser.

**SETTLEMENT AND CLEARANCE OF STOCK:** Settlement in full is due immediately at the close of Sale. No animal may leave the Sale Premises without an official 'Pass Slip', obtainable only from the Auctioneers upon settlement.

### THE BRITISH LIMOUSIN CATTLE SOCIETY

Concorde House, 24 Warwick New Road, Leamington Spa, Warwickshire CV32 5JG Tel: 02476 696500

### **VENDORS' INDEX**

The pedigree, performance, DNA, health information and footnotes included in Society sale catalogues is as supplied by, or on behalf of the vendor. The responsibility for the accuracy of the information therefore rests solely with the vendor and not with the British Limousin Cattle Society Ltd (BLCS). It should be noted that the Estimated Breeding Values for all animals change over time, as new performance records come available. While the BLCS and Genesure Ltd seek to ensure that the information contained in catalogues is accurate at the time of printing in accordance with their terms and conditions, no warranty is given in respect thereof by the BLCS and, to the maximum extent permitted by law, the BLCS shall have no liability for any loss, damage or injury howsoever caused (including that caused by negligence) or suffered directly or indirectly in relation to information and opinions contained in or omitted from this publication. Genesure Ltd's liability is limited to the extent set out in its terms and conditions (a copy is available from the BLCS office upon request).

office upoff request).			
BARRON, W Morrow Edge Farm, Burnhope - Consigned from a 4-years TE - Johne`s Risk Level1 - - Member of a CHeCS control - Accredited free for BVD - - Routinely vaccinating against	3 testing interval holdir led health scheme for	ng -	1-2
<b>BURNS, M &amp; F</b> Glenside Farm, Kirkmichael, Ma - Consigned from a 4-years TF - Johne`s Risk Level1 - - Member of a CHeCS control - Accredited free for BVD - - Tested virus free for BVD - - Routinely vaccinating against	3 testing interval holdir led health scheme for	ng -	8-11
HENSHALL, P J Sarkshields Farm, Eaglesfield, Ld - Consigned from a 4-years TE - Johne`s Risk Level1 - - Member of a CHeCS controll - Accredited free for BVD - - Routinely vaccinating against	B testing interval holdir led health scheme for	5	<b>12-19</b> 00 211)
HUTTON, G. L. Setmabanning, Threlkeld, Kesv - Consigned from a 4-years TE - Johne`s Risk Level1 - - Member of a CHeCS control - Accredited free for BVD -	3 testing interval holdir	ng -	35-50
PRIESTLEY, JM & SM Cracrop Farm, Kirkcambeck, B - Consigned from a 4-years TE - Johne`s Risk Level1 - - Member of a CHeCS control - Accredited free for BVD -	rampton, Cumbria, CA 3 testing interval holdir	ng -	20-23

- Routinely vaccinating against BVD -

•			
QUINE, JONATHAN Balakilley Farm, Bride, Isle of - Consigned from a 2-years - Johne s Risk Level1 - - Member of a CHeCS cont - Accredited free for BVD & - Tested virus free for BVD - Routinely vaccinating aga	s TB testing interval ho rolled health scheme f IBR & Lepto - -	lding -	24-26
WATSON, J Bowsden Moor, Bowsden, B (07970131425) - Consigned from a 4-year - Johne`s Risk Level1 - - Member of a CHeCS cont - Accredited free for BVD - - Routinely vaccinating aga	s TB testing interval ho rolled health scheme f	5	29-34
WILODGE, Lodge Hill Farm, Park Lane, - Consigned from a 1-year - Johne`s Risk Level1 - - Member of a CHeCS cont - Accredited free for BVD - - Tested virus free for BVD - Routinely vaccinating aga	TB testing interval hold rolled health scheme f	5	27-28



# CATALOGUE

#### LOT W Barron

#### 1 BARRONS SOFIA

04/01/2021	BNI21-0478
Got by Al	Natural Calf
Myostatin:	Gen. Colour:
gs. UPTOI	NLEY INVINCIBULL PLP13-006

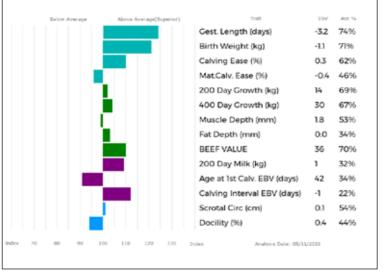
Sire \*UPTONLEY LIVINGTHEDREAM PLP15-0023 gd. PLAS GOLDDUST HTW11-007

gs. MERESIDE GODOLPHIN HCG11-424 Dam BARRONS OMMA BNI18-0420 gd. BARRONS EMMA BNI09-163

#### UK 105586/700478

#### Polled:

- ggs.RONICK HAWK DY92-026ggd.NEALFORD FLOWER NAD10-892ggs.COWIN DESTINY JFL08-010ggd.SOAR BELLE HOJ06-012
- ggs. PLUMTREE DEUS CQE08-003
- ggd. MERESIDE DAWNMARIE HCG08-132
- ggs. SARKLEY VOLVO PBO04-003
- ggd. BARRONS VERITY BNI04-089



Adjusted	Wts(Kg)
100	168
200	300
300	410
400	0
500	0
Scanned	NO

BARRONS SOFIA is sired by the show calf producer Uptonley Livingthedream.

1	υ

LOT W Barron

#### 2 BARRONS SASSY

15/04/202	1 BNI21-0496
Got by Al	Natural Calf
Myostatin:	Gen. Colour:

gs. AMPERTAINE FOREMAN MGD10-039 Sire \*CARRICKMORE MAXIMUS IE372215129120451 gd. BAILEYS ICEPRINCESS IE281515230550

gs. MERESIDE GODOLPHIN HCG11-424 Dam BARRONS JLASSY BNI14-0304 qd. BARRONS CLASSY BNI07-122

#### UK 105586/400496

Polled:

ggs.	WILODGE CERBERUS WEY07-010
ggd.	AMPERTAINE BATHSHEBA MGD06-032
ggs.	BAILEYS DARWIN IE281515210301
ggd.	ROUNDHILL VJOYEUSE820 IE241280210820
ggs.	PLUMTREE DEUS CQE08-003
ggd.	MERESIDE DAWNMARIE HCG08-132
ggs.	SARKLEY VOLVO PBO04-003
ggd.	BARRONS TULIP BNI02-059



**BARRONS SASSY** is a very correct young heifer. **Barrons Jlassy** (*dam*) is full sister to **Barrons Mylassy** who sold for 15,000gns at the Barrons reduction sale Oct 2021. **Mylassy's** bull calf **Stan** sold at the same sale to the Haltcliffe herd for 4500gns age 9 months. **Sassy** and **Stan** have identical pedigrees.

#### LOT M & F Burns

#### 8 SHAWS SASSY

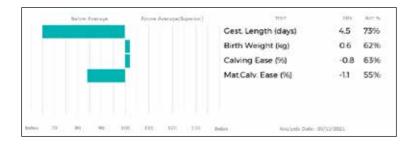
16/04/2021BST21-0071Got by AlNatural CalfMyostatin: F94L/Q204XGen. Colour:

gs. OBJAT 19-30-299-413 Sire \*LOWERFFRYDD EMPIRE EBQ09-008 gd. DENTOX VALIUM WAY04-089

#### gs. PLUMTREE FANTASTIC CQE10-023 Dam GUNNERFLEET NIBRIS HDR17-0956 gd. GUNNERFLEET FIRIS HDR10-003

#### UK 586971/200071

ggs.	DAUPHIN 19-88-004-715
ggd.	MELODIE 19-96-004-346
ggs.	NENUPHAR 87-97-011-143
ggd.	DENTOX SUE WAY01-026
55	WILODGE VANTASTIC WEY04-037 BANKDALE AMBER WLJ05-095 HALTCLIFFE VERMOUNT RP04-042 GUNNERFLEET SIRIS HDR01-034



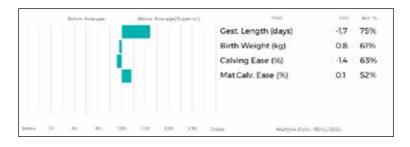
lot <b>9</b>	M & F Burns SHAWS SALLY	
	19/04/2021 BST21-0073	
	Got by Al Natural Calf Myostatin: F94L/Q204X Gen. Colour:	F
Sire	gs. AMPERTAINE ELGIN MGD09-039 *TRUEMAN IDOL SLN13-6252	ç
	gd. TRUEMAN EUPHONIUM SLN09-006	ç
Dam	gs. OBJAT 19-30-299-413 SHAWS FERNE BST10-004	ç

gd. LOWBARN BENNYA NH06-017

#### UK 586971/400073

Polled:

	GLENROCK VENTURA IE04-432 AMPERTAINE CARLA MGD07-036 WILODGE VANTASTIC WEY04-037 HOLLYBANK OPRAH SGT98-013
ggs.	DAUPHIN 19-88-004-715
ggd.	MELODIE 19-96-004-346
ggs.	CLOUGHHEAD ORGANIC HCX98-257
ggd.	MERESIDE PENNY HCG99-683



LOT M & F Burns

#### 10 SHAWS SWEETIE

01/05/2021 BST21-0075 Got by Al Natural Calf Myostatin: F94L/NT821 Gen. Colour:

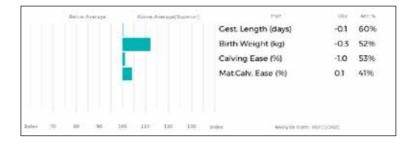
gs. PLUMTREE FANTASTIC CQE10-023 Sire \*HUNTERSHALL NUTCRACKER HRY17-0633 gd. HUNTERSHALL JOSIE HRY14-0512

gs. ELITE FOREVER BRILL IE221062720723 Dam SHAWS OONA BST18-0044 gd. SHAWS IZZY BST13-002 UK 586971/600075

Polled:

ggs. WILODGE VANTASTIC WEY04-037
ggd. BANKDALE AMBER WLJ05-095
ggs. ROSSIGNOL 36-15-030-976
ggd. TRIGWR BELA RJM06-004
ggs. WILODGE VANTASTIC WEY04-037
ggd. ARDLEA COILLTE IE221064550682
ggs. PLUMTREE DEUS CQE08-003

ggd. GRISEBURN CAMSY HCH07-201



#### LOT M & F Burns

#### 11 SHAWS SOPHIE

19/05/2021BST21-0077Got by AlNatural CalfMyostatin: F94L/Q204XGen. Colour:

gs. OBJAT 19-30-299-413 Sire \*POWERHOUSE ELITE PJH09-019 gd. SARKLEY AISLEEN PBO05-051

gs. AMPERTAINE DOMINO MGD08-031
Dam SHAWS HOTTIE BST12-002

gd. SHAWS ELEGANCE BST09-001

#### UK 586971/100077

Polled:

ggs. DAUPHIN 19-88-004-715
ggd. MELODIE 19-96-004-346
ggs. ROCKY 36-15-030-964
ggd. SARKLEY ROSALEEN PBO00-409
ggs. AMPERTAINE ABRACADABRA MGD05-014
ggd. KYPE TIFFANY CAQ02-030
ggs. BROADMEADOWS CANNON CAVC-031
gqd. LOWBARN BAACIA NH06-026

Below Prerson main titre Are to Mixture Wine agait Taparian' 75% Gest Length (days) 4.8 Birth Weight (kg) 0.8 60% Calving Ease (%) -1.6 62% MatCalv. Ease (96) -0.5 53% 80 36 100 110 120 430 11004 Analysis Gate: 05/11/2021

#### 12 **RINGWAY RANIA**

20/04/2020	HCY20-1490
Natural Calf	
Myostatin: F94L/F94L	Gen. Colour:
gs. NORMAN HA'	WK NBB12-041
MILLINGTON LANGTO	N MRJ15-2535

qd. BROCKHURST OPTION MFX98-062

gs. GOLDIES GOLDMINE GS11-1181 **RINGWAY MARGO HCY16-1274** 

gd. RINGWAY GRANIA HCY11-924

#### UK 581823/601490

Polled<sup>.</sup>

ggs. CLARAGH FRANCO RJT10-013 ggd. NORMAN CLOVER NBB07-004 ggs. RONICK MATADOR DY96-029 ggd. RONICK MCAINSI DY96-034-FOT ggs. WILODGE VANTASTIC WEY04-037 ggd. GOLDIES VITALITY GS04-613 ggs. BOLIDE 19-32-617-107 ggd. RINGWAY BEAUTY HCY06-456

Wts(Kg)

0

0

366

433

0

NO

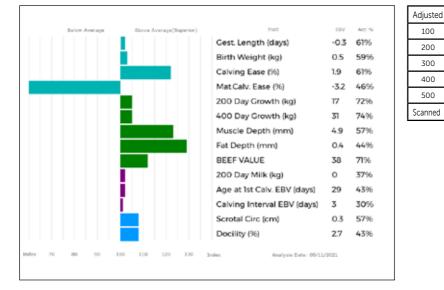
100

200

300

400

500



Sire

Dam

#### LOT P J Henshall

#### 13 RINGWAY ROSYLEE

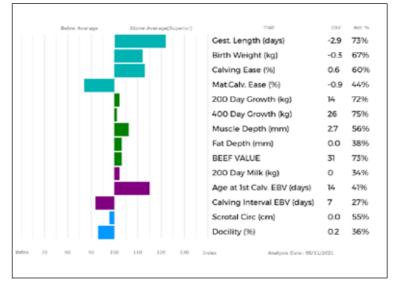
20/04/2020 HCY20-1491 Got by Al Natural Calf Myostatin: F94L/Q204X Gen. Colour: gs. GUNNERFLEET EROS HDR09-052 Sire \*LOWFLAN LEE WRM15-0054 gd. LOWFLAN HARMONY WRM12-021

gs. RINGWAY JENSEN HCY14-1115
Dam RINGWAY NEILLIA HCY17-1318

gd. RINGWAY ALICE HCY05-432

#### UK 581823/701491

ggs.	BROADMEADOWS CANNON CAVC-031
ggd.	GUNNERFLEET BECIAN HDR06-039
ggs.	SYMPA 48-01-006-969
ggd.	IRONSTONE EFFECTIVE SDS09-063
ggs.	HALTCLIFFE HERCULES RP92-009
	HALTCLIFFE HERCULES RP92-009 RINGWAY GLENDA HCY11-871
ggd. ggs.	



Adjusted	Wts(Kg)
100	0
200	0
300	363
400	425
500	0
Scanned	NO

lot <b>14</b>	PJ Henshall RINGWAY RHOND	A
	28/04/2020	HCY20-1500
	Natural Calf	
	Myostatin: F94L/F94L	Gen. Colour:
	gs. NORMAN HAWK	NBB12-041
Sire	MILLINGTON LANGTON M	ARJ15-2535
	gd. BROCKHURST O	PTION MFX98-062
	gs. RINGWAY FOGG	Y HCY10-829

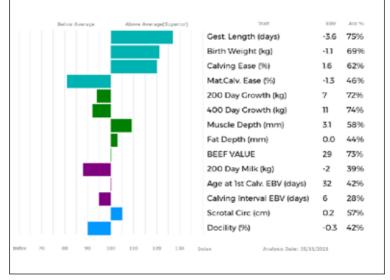
RINGWAY MIRANDA HCY16-1273

gd. RINGWAY DORINDA HCY08-684

#### UK 581823/201500

Polled:

	CLARAGH FRANCO RJT10-013 NORMAN CLOVER NBB07-004 RONICK MATADOR DY96-029 RONICK MCAINSI DY96-034-FOT
ggd. ggs.	FIELDSON ALFY FCE05-384 RINGWAY CLEMENTINE HCY07-551 CLOUGHHEAD ROCKET HCX00-025 RINGWAY JERIDA HCY94-005



Adjusted	Wts(Kg)
100	0
200	0
300	342
400	404
500	0
Scanned	NO

Dam

#### LOT P J Henshall

Sire

### 15 RINGWAY ROSEQUEEN

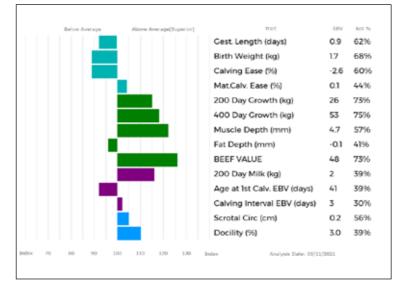
05/05/2	2020	HCY20-1515
Natural	Calf	
Myostatir	n: F94L/NT821	Gen. Colour:
		JSTAV MGD11-050
RINGWA	Y MOZART HCY1	6-1244
gd.	RINGWAY IZARR	RA HCY13-1049

### gs. HALTCLIFFE VERMOUNT RP04-042 Dam RINGWAY ICEQUEEN HCY13-1043

gd. RINGWAY ALICE HCY05-432

#### UK 581823/301515

ggs.	WILODGE CERBERUS WEY07-010
ggd.	AMPERTAINE BEAUTY MGD06-011
ggs.	RINGWAY FOGGY HCY10-829
ggd.	RINGWAY FAIRUZA HCY10-814
ggs.	PENYRHEOL SAM PCU01-216
ggd.	RENONCULE 19-30-708-827
ggs.	CLOUGHHEAD ROCKET HCX00-025
ggd.	RINGWAY LEAH HCY95-002



Adjusted	Wts(Kg)
100	0
200	0
300	387
400	489
500	0
Scanned	NO

LOT	P J Henshall
16	RINGWAY RAINBOW
	08/05/2020 HCY20-1516
	Natural Calf
	Myostatin: F94L/F94L Gen. Colour:
	gs. NORMAN HAWK NBB12-041
Sire	MILLINGTON LANGTON MRJ15-2535
	gd. BROCKHURST OPTION MFX98-062
	gs. RINGWAY FOGGY HCY10-829

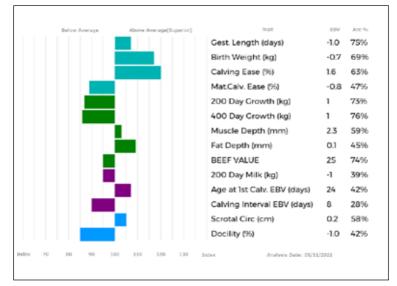
**RINGWAY INCLEMENT HCY13-1104** 

gd. RINGWAY UTILE HCY03-012

#### UK 581823/401516

Polled:

ggd. ggs.	CLARAGH FRANCO RJT10-013 NORMAN CLOVER NBB07-004 RONICK MATADOR DY96-029 RONICK MCAINSI DY96-034-FOT
ggd. ggs.	FIELDSON ALFY FCE05-384 RINGWAY CLEMENTINE HCY07-551 CLOUGHHEAD ROCKET HCX00-025 RINGWAY NELLY HCY97-017



Adjusted	Wts(Kg)
100	0
200	0
300	308
400	373
500	0
Scanned	NO

Dam

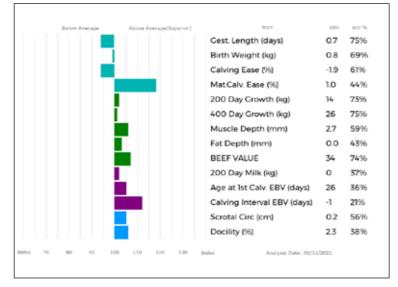
#### LOT P J Henshall

#### 17 RINGWAY RUSSET 22/05/2020 HCY20-1524 Natural Calf Myostatin: F94L/F94L Gen. Colour: gs. AMPERTAINE GUSTAV MGD11-050 RINGWAY MOZART HCY16-1244 gd. RINGWAY IZARRA HCY13-1049 gs. BAHUT 87-53-841-575 Dam RINGWAY HUSSY HCY12-972

gd. RINGWAY TOMBOY HCY02-035

#### UK 581823/501524

ggs.	WILODGE CERBERUS WEY07-010
ggd.	AMPERTAINE BEAUTY MGD06-011
ggs.	RINGWAY FOGGY HCY10-829
ggd.	RINGWAY FAIRUZA HCY10-814
ggs.	URUGUAY 12-04-073-860
ggd.	NORVEGIENN 87-97-009-574
ggs.	MANITOU 12-96-163-263
ggd.	RINGWAY LADY HCY95-009



Adjusted	Wts(Kg)
100	0
200	0
300	351
400	417
500	0
Scanned	NO

LOT	PJ Henshall		
18	RINGWAY REBELLE		
	12/06/2020	HCY20-1535	
	Got by Al Natur	al Calf	
	Myostatin: F94L/Q204X	Gen. Colour:	
	gs. GUNNERFLEET EROS HDR09-052		
Sire	*LOWFLAN LEE WRM15		

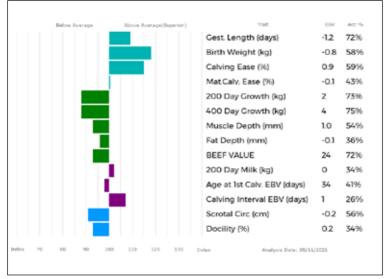
gd. LOWFLAN HARMONY WRM12-021

gs. RINGWAY JENSEN HCY14-1115 RINGWAY NOELLE HCY17-1322 gd. RINGWAY FIDELE HCY10-816

#### UK 581823/201535

Polled:

55	BROADMEADOWS CANNON CAVC-031 GUNNERFLEET BECIAN HDR06-039 SYMPA 48-01-006-969 IRONSTONE EFFECTIVE SDS09-063
ggs.	HALTCLIFFE HERCULES RP92-009
ggd.	RINGWAY GLENDA HCY11-871
ggs.	BAILEYS CAESAR IE281515210202
ggd.	RINGWAY ADELE HCY05-416



Adjusted	Wts(Kg)
100	139
200	240
300	341
400	393
500	0
Scanned	NO

Dam

#### LOT P J Henshall

#### 19 RINGWAY RIHANNA

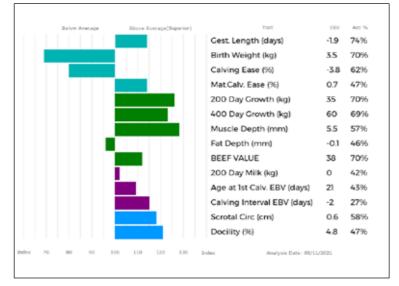
30/07/2020 HCY20-1546 Got by Al Natural Calf Myostatin: F94L/F94L Gen. Colour: gs. REMIX 17-17-626-948

Sire CAMEOS 24-24-507-604 gd. VELSEUSE 24-24-444-531

gs. RINGWAY FOGGY HCY10-829 Dam RINGWAY LUNA HCY15-1214 qd. RINGWAY DIANA HCY08-689

#### UK 581823/601546

ggd. ggs.	CASSIS 40-88-028-055 NOUGATINE 17-97-002-235 MAS DU CLO 23-96-032-213 RISETTE 24-24-450-505
ggd. ggs.	FIELDSON ALFY FCE05-384 RINGWAY CLEMENTINE HCY07-551 ULM 12-04-085-223 RINGWAY ACACIA HCY05-392



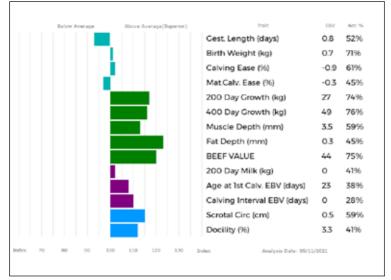
Adjusted	Wts(Kg)
100	177
200	305
300	386
400	0
500	0
Scanned	NO

LOT 20	JM & SM Priestley BRONTEMOOR RENE	
	08/04/2020 PCI20-1983 Natural Calf	
	Myostatin: F94L/F94L Gen. Colour:	F
Sire	gs. GOLDIES GOLDFINGER GS11-1245 *KNOCK MSPORT HAZ16-1139 gd. KNOCK IZZY HAZ13-0847	g g g
Dam	gs. ELITE BENN IE221062720558 BRONTEMOOR FAROE PCI10-051 gd. BRONTEMOOR PRIMROSE PCI99-010	ç

22

#### UK 126538/501983

ggs.	WILODGE VANTASTIC WEY04-037
ggd.	GOLDIES VITALITY GS04-613
ggs.	BAILEYS FINALEST IE281515290382
ggd.	KNOCK FANTASY HAZ10-001
ggs.	NENUPHAR 87-97-011-143
ggs. ggd.	NENUPHAR 87-97-011-143 USABELBEN 36-15-044-843
55	



Adjusted	Wts(Kg)
100	162
200	275
300	388
400	443
500	530
Scanned	NO

#### LOT JM & SM Priestley

Sire

#### 21 BRONTEMOOR ROSA

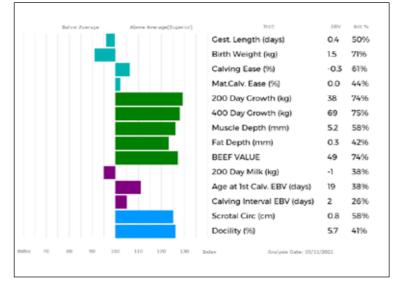
12/04/2020	PCI20-1984
Natural Calf	
Myostatin: F94L/F94L	Gen. Colour:
	LDFINGER GS11-1245
*KNOCK MSPORT HAZ	Z16-1139
gd. KNOCK IZZY	HAZ13-0847

## gs. LOOSEBEARE HANDSOME QA12-077 Dam BRONTEMOOR MONALISA PCI16-1619

gd. BRONTEMOOR BALLAD PCI06-025

#### UK 126538/601984

	WILODGE VANTASTIC WEY04-037
ggd.	GOLDIES VITALITY GS04-613
ggs.	BAILEYS FINALEST IE281515290382
ggd.	KNOCK FANTASY HAZ10-001
ggs.	AGHADOLGAN EMPEROR SLC09-017
ggd.	LOOSEBEARE BLOSSUM QA06-020
ggs.	SULTAN 23-02-773-546
ggd.	BRONTEMOOR HARMONY PCI92-008

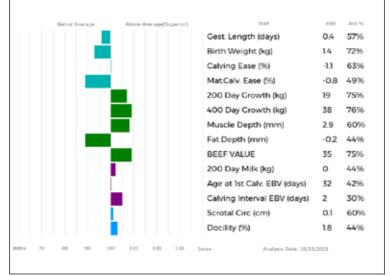


Adjusted	Wts(Kg)
100	185
200	317
300	450
400	517
500	589
Scanned	NO

lot <b>22</b>	JM & SM Priestley BRONTEMOOR RIHA	NNA	
	27/05/2020 PCI Natural Calf	20-1996	UK
	Myostatin: Gen	. Colour: P	olled:
Sire	gs. LODGE HAMLET CBA *BRONTEMOOR MAX PCI16-1 gd. AIREDALE INDIGO PI	<b>547</b> g 113-001 g	gs. SAPI gd. LOD gs. WIL0 gd. PRC
Dam	gs. ELITE BENN IE221062 BRONTEMOOR GERI PCI11-07 gd. BRONTEMOOR TIAM	<b>75</b> g IARIA PCI02-059 g	gs. NEN gd. USA gs. HAL gd. FIFI

#### UK 126538/401996

ggs.	SAPHIR 36-15-082-247
ggd.	LODGE VIOLET CBM04-114
ggs.	WILODGE TONKA WEY02-002
ggd.	PROCTERS ELLJO PFD09-339
ggs.	NENUPHAR 87-97-011-143
55	NENUPHAR 87-97-011-143 USABELBEN 36-15-044-843
ggd.	



Adjusted	Wts(Kg)
100	168
200	291
300	390
400	481
500	566
Scanned	NO

lot <b>23</b>	JM & SM Priestley BRONTEMOOR R	OYALE		
	02/06/2020 Natural Calf	PCI20-1998		UK 126538/60
	Myostatin: F94L/F94L	Gen. Colour:	Polle	d:
Sire	gs. LODGE HAMLE *BRONTEMOOR MAX PC gd. AIREDALE INDI	2116-1547	ggd. ggs.	SAPHIR 36-15-0 LODGE VIOLET WILODGE TON PROCTERS ELL
Dam	BRONTEMOOR JEWEL P	GLADIATOR HRY11-028 CI14-1366 CANDLE PCI07-006	ggd.	ROSSIGNOL 36 HUNTERSHALL PROCTERS SUE BRONTEMOOR

Γ

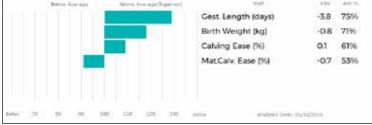
#### 

ggs.	SAPHIR 36-15-082-247
ggd.	LODGE VIOLET CBM04-114
ggs.	WILODGE TONKA WEY02-002
ggd.	PROCTERS ELLJO PFD09-339
ggs.	ROSSIGNOL 36-15-030-976
55	ROSSIGNOL 36-15-030-976 HUNTERSHALL DANCER HRY08-008
55	HUNTERSHALL DANCER HRY08-008
ggd. ggs.	HUNTERSHALL DANCER HRY08-008

Below Average	Above Average(Superior)	Trait	EBV	Acc %
		Gest. Length (days)	-0.7	60%
		Birth Weight (kg)	0.7	72%
		Calving Ease (%)	-0.8	63%
		Mat.Calv. Ease (%)	-0.2	50%
		200 Day Growth (kg)	19	75%
		400 Day Growth (kg)	38	76%
		Muscle Depth (mm)	2.8	60%
		Fat Depth (mm)	-0.2	4496
		BEEF VALUE	37	75%
	_	200 Day Milk (kg)	-1	43%
		Age at 1st Calv. EBV (days)	32	44%
		Calving Interval EBV (days)	3	32%
- I I		Scrotal Circ (cm)	0.1	60%
		Docility (%)	19	44%

Adjusted	Wts(Kg)
100	170
200	290
300	371
400	456
500	551
Scanned	NO

LOT <b>24</b>	Jonathan Quine <b>MANXMANN ROSEMARRY</b> 18/01/2020 QHN20-0089 Got by Al Natural Calf Myostatin: F94L/NT821 Gen. Colour:	UK 010314/700089 Polled:
Sire	gs. SAPHIR 36-15-082-247 <b>*LODGE HAMLET CBM12-346</b> gd. LODGE VIOLET CBM04-114	ggs. JACOT 36-94-005-555 ggd. ISSUE 36-93-003-460 ggs. BROADMEADOWS CANNON CAVC-031 ggd. MIDDLEDALE TANGERINE BDD02-031
Dam	gs. WILODGE FASTRAC WEY10-002 MANXMANN NORA QHN17-0042 gd. MANNIN IVY LFS13-008	ggs. WILODGE VANTASTIC WEY04-037 ggd. HAZELHEAD ANNIE HGL05-007 ggs. WILODGE ENZO WEY09-039 ggd. MANNIN ERICA LFS09-004
	Below Average Aleren Average(Digeron)	mot tim arr 16. igth (days) -3.8 75%



**MANXMANN ROSEMARRY** is a heifer's calf, who was born unassisted, and has grown into a stylish, well shaped heifer.

#### LOT Jonathan Quine

26

#### 25 MANXMANN RAVEN

13/04/2020 QHN20-0099 Got by Al Natural Calf Myostatin: F94L/NT821 Gen. Colour: qs. BRUTUS CRACKER BSA07-299

#### Sire \*BRUTUS HASHTAG BSA12-556

gd. PYEBROOK DELIGHT MXI08-230

gs. WILODGE DEALER WEY08-057 Dam MANXMANN LAUREN QHN15-0028 gd. MANNIN UPSTART LFS03-001

#### UK 010314/300099

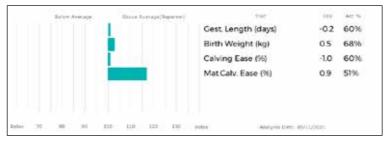
Polled:

ggs. BAILEA UMBER JAG03-129
ggd. SHERRY POMPOM JAF99-001
ggs. SAUNDERS STALLONE WFQ01-040
ggd. DINMORE VORMA DIR04-037
ggs. CLYDEVALLEY ARTY CIW05-036
ggd. WILODGE AVETTE WEY05-039
ggs. COLLEGE MARK FBA96-021
ggd. LODGE POPPET CBM99-029



MANXMANN RAVEN is a terrific young heifer with tremendous shape and power.

LOT <b>26</b>	Jonathan Quine MANXMANN ROSE	
20	14/08/2020 QHN20-0102 Got by Al Natural Calf	UK 010314/600102
	Myostatin: F94L/F94L Gen. Colour:	Polled:
Sire	gs. WILODGE CERBERUS WEY07-010 *WILODGE GOLDCARD WEY11-009 gd. SARKLEY BELLOLA PBO06-012	ggs. WILODGE TONKA WEY02-002 ggd. WILODGE PRICELESS WEY99-032 ggs. CLOUGHHEAD LORD HCX95-142 ggd. SARKLEY TALOLA PBO02-256
Dam	gs. WILODGE DEALER WEY08-057 MANNIN INTERNET LFS13-013 gd. MANNIN COTTON LFS07-006	ggs. CLYDEVALLEY ARTY CIW05-036 ggd. WILODGE AVETTE WEY05-039 ggs. LODGE VANGUARD CBM04-096 ggd. LODGE POPPET CBM99-029



MANXMANN ROSE is a stylish quiet heifer, her mother was a large cow with good milk.

~	~
-2	ъ

LOT Wilodge

#### 27 WILODGE ROXY

	16/01/2020	WEY20-1718
	Got by Al	Natural Calf
	Myostatin: Awa	iting result Gen. Colour:
	gs. AMPE	RTAINE ELGIN MGD09-039
Sire	*TRUEMAN IDO	DL SLN13-6252
	gd. TRUE	MAN EUPHONIUM SLN09-006

gs. HALTCLIFFE BEN RP06-585

#### Dam WILODGE MODEL WEY16-1483

gd. WILODGE FLAWLESS WEY10-058

#### UK 305117/201718

Polled:

 ggs.
 GLENROCK VENTURA IE04-432

 ggd.
 AMPERTAINE CARLA MGD07-036

 ggs.
 WILODGE VANTASTIC WEY04-037

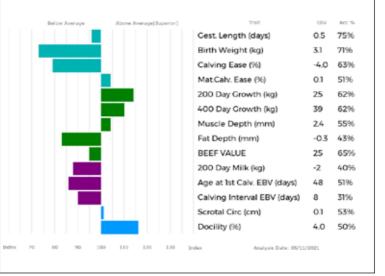
 ggd.
 HOLLYBANK OPRAH SGT98-013

 ggs.
 SYMPA 48-01-006-969

 ggd.
 RENONCULE 19-30-708-827

 ggs.
 OBJAT 19-30-299-413

 add
 WILODGE DIAMANTE WEY08-020



WILODGE MODEL (*dam*) is yet another powerful female descendent of the renowned Wilodge Diamante, out of 27,000gns Wilodge Flawless. Off spring and maternal descendants of Diamante featured amongst the top prices of the herd's Jan 21 sale, from in calf cows to maiden heifers. Diamante and her 2 retained daughters can be viewed in the Wilodge Jewels video on the Wilodge Facebook page.

lot <b>28</b>	Wilodge <b>WILODGE ROULETTE</b> 06/02/2020 WEY20-1722 Got by Al Natural Calf	UK 30
	Myostatin: Awaiting result Gen. Colour:	Polled:
Sire	gs. OBJAT 19-30-299-413 *LOWERFFRYDD EMPIRE EBQ09-008 gd. DENTOX VALIUM WAY04-089	ggs. DAUPI ggd. MELOI ggs. NENU ggd. DENT(
Dam	gs. FAIRYWATER HAIG EAB12-029 WILODGE NELOUETTE WEY17-1525 gd. WILODGE ELOUETTE WEY09-023	ggs. IRONS ggd. PELLET ggs. WILOE

#### JK 305117/601722

ggs.	DAUPHIN 19-88-004-715
ggd.	MELODIE 19-96-004-346
ggs.	NENUPHAR 87-97-011-143
ggd.	DENTOX SUE WAY01-026
ggs.	IRONSTONE DIEGO SDS08-076
ggd.	PELLETSTOWN CATHERINE IE281523430865
ggs.	WILODGE VANTASTIC WEY04-037
ggd.	WILODGE ALOUETTE WEY05-035

Gest. Length (days) Birth Weight (kg) Calving Ease (%) Mat.Calv. Ease (%) 200 Day Growth (kg) 400 Day Growth (kg)	2.6 1.8 -2.2 -1.3 15	76% 72% 62% 52%
Calving Ease (%) MatCalv: Ease (%) 200 Day Growth (kg)	-2.2 -1.3	62% 52%
Mat.Calv. Ease (%) 200 Day Growth (kg)	-1.3	52%
200 Day Growth (kg)		
	15	
400 Day Growth (kg)		64%
	29	64%
Muscle Depth (mm)	2.1	59%
Fat Depth (mm)	-0.1	53%
BEEF VALUE	32	66%
200 Day Milk (kg)	-6	48%
Age at 1st Calv. EBV (days)	60	53%
Calving Interval EBV (days)	11	37%
Scrotal Circ (cm)	-0.2	58%
Docility (%)	1.9	53%
	Fat Depth (mm) BEEF VALUE 200 Day Milk (kg) Age at 1st Calv. EBV (days) Calving Interval EBV (days) Scrotal Circ (cm)	Fat Depth (mm)     -0.1       BEEF VALUE     32       200 Day Milk (kg)     -6       Age at 1st Calv. EBV (days)     60       Calving Interval EBV (days)     11       Scrotal Circ (cm)     -02

Adjusted	Wts(Kg)
100	0
200	0
300	308
400	0
500	0
Scanned	NO

**WILODGE NELOUETTE** (*dam*) was sold in calf at the Wilodge Jan 21 sale for 3500gns. **Wilodge Elouette** (*mgdam*) had tremendous length, combined with style, power and milk. Her progeny also includes maiden heifers to 4500gns and bulls to £8000.

LOT	J Watson	
29	TWEEDDALE REALCHARM04/10/2020WJQ20-2441Got by AlNatural Calf	UK 107511/302441
	Myostatin: F94L/F94L Gen. Colour:	Polled:
Sire	gs. GOLDIES JUGGLER GS14-1481 *GOLDIES NELSON GS17-1753 gd. GOLDIES IONA GS13-1337	ggs. AMPERTAINE GIGOLO MGD11-051 ggd. GOLDIES FAIRYTALE GS10-1130 ggs. AMPERTAINE COMMANDER MGD07-046 ggd. GOLDIES FAIRYTALE GS10-1130
Dam	gs. GOLDIES FANDANGO GS10-1121 TWEEDDALE LUCKYCHARM WJQ15-1807 gd. TWEEDDALE HORNY WJQ12-1417	ggs. WILODGE VANTASTIC WEY04-037 ggd. GOLDIES BEAUTY GS06-689 ggs. HALTCLIFFE DOCTOR RP08-788

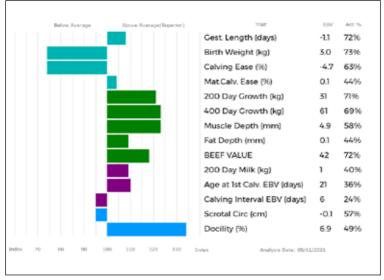
ggd. GRAHAMS SHARON GV01-109

Adjusted

Scanned

Wts(Kg)

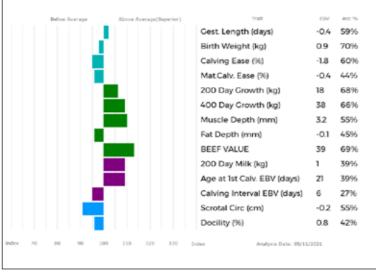
NO



lot <b>30</b>	J Watson TWEEDDALE ROWNTREE	
	14/10/2020 WJQ20-2444 Natural Calf	U
	Myostatin: F94L/NT419 Gen. Colour:	Polled:
Sire	gs. AMPERTAINE FOREMAN MGD10-039 GALLAWAY MIDLAND IE372223587650597 gd. GALLAWAY ISOBEL IE231327080474	ggs. W ggd. Al ggs. H, ggd. Dl
Dam	gs. GOLDIES FANDANGO GS10-1121 TWEEDDALE LIQUORICE WJQ15-1765 gd. TWEEDDALE HORNY WJQ12-1417	ggs. W ggd. G ggs. H.

#### JK 107511/602444

ggd. ggs.	WILODGE CERBERUS WEY07-010 AMPERTAINE BATHSHEBA MGD06-032 HALTCLIFFE DANCER RP08-753 DRUMEEL TABITHA IE251360350243
ggd. ggs.	WILODGE VANTASTIC WEY04-037 GOLDIES BEAUTY GS06-689 HALTCLIFFE DOCTOR RP08-788 GRAHAMS SHARON GV01-109



Adjusted	Wts(Kg)
100	170
200	301
300	0
400	0
500	0
Scanned	NO

lot <b>31</b>	J Watson TWEEDDALE ROSSELYN			
	18/10/2020 WJQ20-2446 Natural Calf	L		
	Myostatin: F94L/Q204X Gen. Colour:	Polled:		
Sire	gs. KAPRICO ERAVELLE SHJ09-007 *GALLAWAY KEMP IE231327080532 gd. GALLAWAY HAZEL IE231327030453	ggs. W ggd. K. ggs. A ggd. G		
Dam	gs. NEWHOUSE CYCLONE AC07-661 TWEEDDALE HARRIET WJQ12-1342 gd. MARLEPARK CAPRICORN CMW07-969	ggs. V ggd. N ggs. P		

#### UK 107511/102446

ggs.	WILODGE TONKA WEY02-002
ggd.	KAPRICO RAVELLE SHJ00-007
ggs.	AMPERTAINE COMMANDER MGD07-046
ggd.	GALLAWAY ECCO IE231327030387
ggs.	VIVALDI 36-15-015-938
ggd.	NEWHOUSE TRAMP AC02-211
ggs.	PRESTIGE 19-30-739-831
ggd.	MARLEPARK UNETTE CMW03-028

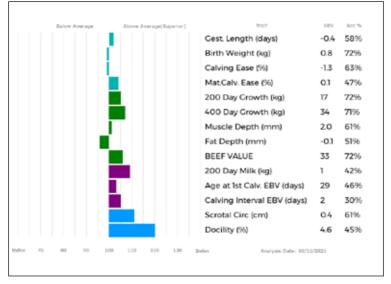
Adjusted

Scanned

Wts(Kg)

NO

aad.	MARLEPARK	UNETTE	CMW03-	028



LOT	J Watson	NOD
32	TWEEDDALE RAYNOR 21/10/2020 WJQ20-2449	
	Natural Calf	WOQED ETTS
	Myostatin: F94L/F94L	Gen. Colour:
Sire	gs. KAPRICO ERAV *GALLAWAY KEMP IE231	
	gd. GALLAWAY HAZ	ZEL IE231327030453
	gs. NEWHOUSE C	CLONE AC07-661
Dam	TWEEDDALE GAYNOR W	JQ11-1289

TWEEDDALE GAYNOR WJQ11-1289

gd. MARLEPARK DAVINA CMW08-1101

#### UK 107511/402449

Polled:

ggs.	WILODGE TONKA WEY02-002
ggd.	KAPRICO RAVELLE SHJ00-007
ggs.	AMPERTAINE COMMANDER MGD07-046
ggd.	GALLAWAY ECCO IE231327030387
ggs.	VIVALDI 36-15-015-938
ggd.	NEWHOUSE TRAMP AC02-211
ggs.	NORMANDE ARAPAHO CAX05-497
aad	FARNOCKMUIR REBECCA BMD00-027

ggd. EARNOCKMUIR REBECCA BMD00-02/

Adjusted

100

200

300

400

500

Scanned

Wts(Kg)

198

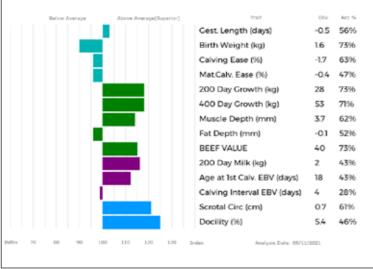
355

0

0

0

NO



lot <b>33</b>	J Watson TWEEDDALE REMIX
	23/10/2020 WJQ20-2450 Natural Calf
	Myostatin: F94L/NT419 Gen. Colour:
Sire	gs. AMPERTAINE FOREMAN MGD10-039 GALLAWAY MIDLAND IE372223587650597 gd. GALLAWAY ISOBEL IE231327080474
Dam	gs. GOLDIES GOLDMINE GS11-1181 TWEEDDALE LADYSHIP WJQ15-1730

gd. TWEEDDALE HELGA WJQ12-259

#### UK 107511/502450

Polled:

ggd. ggs.	WILODGE CERBERUS WEY07-010 AMPERTAINE BATHSHEBA MGD06-032 HALTCLIFFE DANCER RP08-753 DRUMEEL TABITHA IE251360350243
ggd.	WILODGE VANTASTIC WEY04-037 GOLDIES VITALITY GS04-613 NEWHOUSE CYCLONE AC07-661 TWEEDDALE BJORK WJQ06-020

Adjusted

100

200

300

400

500

Scanned

Wts(Kg)

176

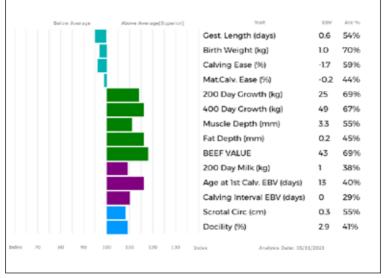
313

0

0

0

NO



## LOT J Watson

Sire

## 34 TWEEDDALE REAM

26/10/	2020	WJQ20-2453		
Natura	l Calf			
Myostat	in: F94L/F94L	Gen. Colour:		
gs	HALTCLIFFE AR	GOS RP05-037		
TWEED	DALE NUCLEAR V	VJQ17-1961		
gd	. TWEEDDALE JO	DBINA WJQ14-1656		

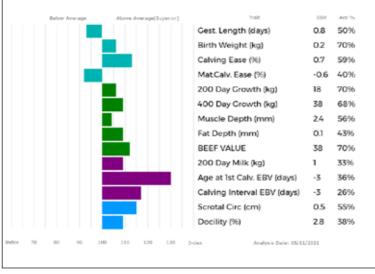
gs. RUTLAND JETSET IE271110770295
Dam TWEEDDALE NADIA WJQ17-2032

gd. TWEEDDALE JACINDA WJQ14-1648

#### UK 107511/102453

Polled:

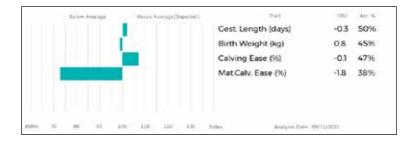
ggs.	SYMPA 48-01-006-969
ggd.	HALTCLIFFE UTOPIA RP03-020
ggs.	GOLDIES GOLDMINE GS11-1181
ggd.	TWEEDDALE FASHION WJQ10-022
ggs.	QUEENSHEAD ALTEA VS05-070
55	QUEENSHEAD ALTEA VS05-070 RUTLAND HARDY IE271110710249
ggd.	



Adjusted	Wts(Kg)		
100	167 295 0		
200			
300			
400	0 0		
500			
Scanned	NO		

Tested clear for IBR antibody and Neospora on 06/01/22

lot <b>35</b>	G.L. Hutton CLOUGHHEAD P 19/12/2019	<b>APRIKA</b> HCX19-1521	UK 101983/301521	
	Natural Calf Myostatin:	Gen. Colour:	Polled:	
Sire	gs. SWARLAND ED *TWEMLOWS MORPETH gd. TWEMLOWS H	I FDJ16-1536	ggs. HARTSIDEANEW BOUMSONG TGH06-459 ggd. SWARLAND VALANCE SOH04-004 ggs. CLOUGHHEAD ERNIE HCX09-620 ggd. TWEMLOWS DESTINY FDJ08-728	)
Dam	gs. UGUES 19-31-3 CLOUGHHEAD CELIA H gd. IMAGE 86-93-3	CX07-483	ggs. NESTOR 19-97-006-771 ggd. ECLIPSE 19-89-009-628 ggs. DUVALIER 36-88-009-657 ggd. CAGOULE 61-87-007-915	



Dam

36

## **36 CLOUGHHEAD PEACH** 21/12/2019 HCX19-1

Natural Calf Myostatin: G

HCX19-1523 Gen. Colour:

gs. OBJAT 19-30-299-413

Sire CLOUGHHEAD FANTASTIC HCX10-692 gd. CLOUGHHEAD VALERIE HCX04-250

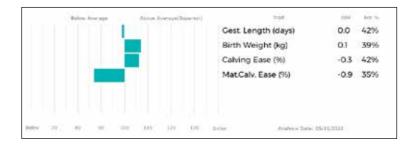
gs. TOUCAN 36-15-013-746

CLOUGHHEAD FELICITY HCX10-696 qd. CLOUGHHEAD CHIC HCX07-528

#### UK 101983/501523

Polled:

ggs. DAUPHIN 19-88-004-715
ggd. MELODIE 19-96-004-346
ggs. HEROS 36-92-005-318
ggd. CLOUGHHEAD FAVOURITE HCXF-031-FOT
ggs. PACHA 36-15-109-210
ggd. OSEILLE 36-15-139-954
ggs. UGUES 19-31-558-775
ggd. CLOUGHHEAD SACHA HCX01-146

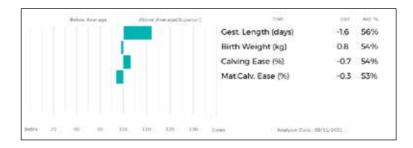




#### UK 101983/301528

Polled<sup>.</sup>

ggs.	OXYGENE 12-98-171-453
ggd.	WILODGE MECLAIRE WEY96-022
ggs.	BROADMEADOWS CANNON CAVC-031
ggd.	WILODGE LITTLEGEM WEY95-027
ggs.	ULTIME 55-00-564-649
55	ULTIME 55-00-564-649 VILLETTE 19-31-738-967
ggd.	



I OT G.L. Hutton

#### 38 CLOUGHHEAD RACHEL 22/04/2020 HCX20-1536 Natural Calf Myostatin: Gen. Colour: gs. ULTIME 55-00-564-649 Sire \*GULTIME 19-35-022-462

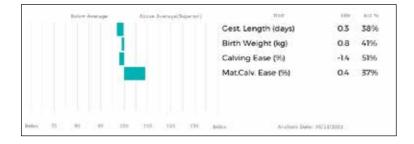
gd. VILLETTE 19-31-738-967

#### gs. DELICIEUX 19-33-426-585 Dam CLOUGHHEAD LARA HCX15-1094 ad. FANIE 19-33-429-205

#### UK 101983/401536

Polled:

ggs. ROMEO 22-16-177-099 ggd. OBI 55-00-134-564 ggs. TALENT 19-31-629-048 ggd. PIVOINE 19-30-318-241 ggs. UTRILLO 19-31-859-900 ggd. VIENOISE 19-32-055-935 aas. BRETON 19-32-498-909 ggd. SIRENE 19-30-728-514



lot <b>39</b>	G.L. Hutton <b>CLOUGHHEAD R</b> 25/04/2020 Natural Calf	EBECCA HCX20-1537		UK 101983/501537
	Myostatin:	Gen. Colour:	Polle	ed:
Sire	gs. SWARLAND ED <b>*TWEMLOWS MORPETH</b> gd. TWEMLOWS H	I FDJ16-1536	ggd. ggs.	HARTSIDEANEW BOUMSONG TGH06-459 SWARLAND VALANCE SOH04-004 CLOUGHHEAD ERNIE HCX09-620 TWEMLOWS DESTINY FDJ08-728
Dam	gs. UNIVERS 24-24 CLOUGHHEAD FLAKE H gd. CLOUGHHEAD		ggd. ggs.	



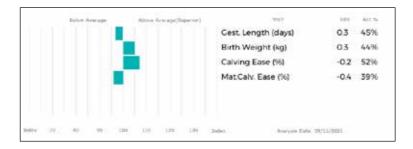
#### LOT G.L. Hutton

#### **CLOUGHHEAD ROXANNE** 40

	26/04/2020 Natural Calf	HCX20-1538	UK 101983/601538	
	Myostatin:	Gen. Colour:	Polled:	
Sire	*TWEMLOWS MORPH	EDDIE SOH09-010 E <b>TH FDJ16-1536</b> 5 HILDA FDJ12-1044	ggs. HARTSIDEANEW BOUMSONG TGH06-4 ggd. SWARLAND VALANCE SOH04-004 ggs. CLOUGHHEAD ERNIE HCX09-620 ggd. TWEMLOWS DESTINY FDJ08-728	159
Dam	gs. OBJAT 19-3 CLOUGHHEAD ESTH gd. CLOUGHHE		ggs. DAUPHIN 19-88-004-715 ggd. MELODIE 19-96-004-346 ggs. CLOUGHHEAD JURASSIC HCX94-131 ggd. CLOUGHHEAD JODIE HCX94-105	



LOT <b>41</b>	G.L. Hutton	OBERTA		
	16/05/2020 Natural Calf	HCX20-1539	UK 101983/701539	
	Myostatin:	Gen. Colour:	Polled:	
Sire	gs. OBJAT 19-30- CLOUGHHEAD FANTAS gd. CLOUGHHEAI		ggs. DAUPHIN 19-88-004-715 ggd. MELODIE 19-96-004-346 ggs. HEROS 36-92-005-318 ggd. CLOUGHHEAD FAVOURITE HCXF-031-F	FOT
Dam	gs. GULTIME 19-3 CLOUGHHEAD NOODL gd. CLOUGHHEAI	E HCX17-1322	ggs. ULTIME 55-00-564-649 ggd. VILLETTE 19-31-738-967 ggs. UGUES 19-31-558-775 ggd. CLOUGHHEAD STELLA HCX01-127	



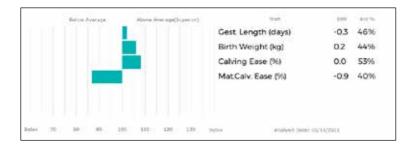
#### 42 **CLOUGHHEAD RIBBON**

	18/05/2020 H Natural Calf	ICX20-1543	UK 101983/401543	
	Myostatin: G	Gen. Colour:	Polle	d:
Sire	gs. OBJAT 19-30-299 CLOUGHHEAD FANTASTIC gd. CLOUGHHEAD VA	HCX10-692	ggd. ggs.	DAUPHIN 19-88-004-715 MELODIE 19-96-004-346 HEROS 36-92-005-318 CLOUGHHEAD FAVOURITE HCXF-031-FOT
Dam	gs. DELICIEUX 19-33- CLOUGHHEAD NICOLE HC		55	UTRILLO 19-31-859-900 VIENOISE 19-32-055-935

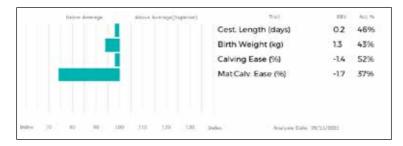
**CLOUGHHEAD NICOLE HCX17-1300** gd. CLOUGHHEAD DAISY HCX08-549

ggs.	DAUPHIN 19-88-004-715
ggd.	MELODIE 19-96-004-346
ggs.	HEROS 36-92-005-318
ggd.	CLOUGHHEAD FAVOURITE HCXF-031-FOT
ggs.	UTRILLO 19-31-859-900
ggd.	VIENOISE 19-32-055-935
ggs.	UGUES 19-31-558-775
aad	CLOUGHHEAD SOPHIE HCX01-122

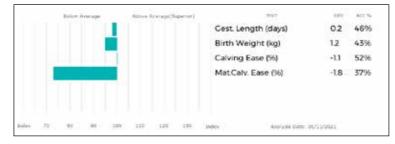




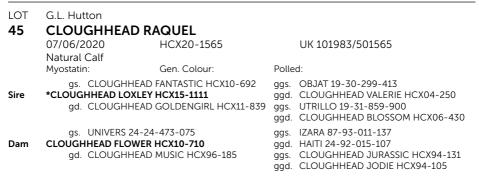
lot <b>43</b>	G.L. Hutton <b>CLOUGHHEAD F</b> 21/05/2020 Natural Calf	RIBENA HCX20-1547		UK 101983/101547
	Myostatin:	Gen. Colour:	Polle	ed:
Sire	gs. SWARLAND EI <b>*TWEMLOWS MORPET</b> gd. TWEMLOWS H	H FDJ16-1536	ggs.	HARTSIDEANEW BOUMSONG TGH06-459 SWARLAND VALANCE SOH04-004 CLOUGHHEAD ERNIE HCX09-620 TWEMLOWS DESTINY FDJ08-728
Dam	gs. GULTIME 19-3 CLOUGHHEAD MELOD gd. CLOUGHHEAI		ggd. ggs.	

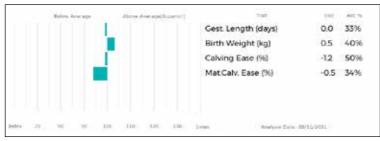


#### 44 **CLOUGHHEAD RHYTHM** 27/05/2020 HCX20-1554 UK 101983/101554 Natural Calf Myostatin: Gen. Colour: Polled: gs. SWARLAND EDDIE SOH09-010 ggs. HARTSIDEANEW BOUMSONG TGH06-459 ggd. SWARLAND VALANCE SOH04-004 Sire \*TWEMLOWS MORPETH FDJ16-1536 qd. TWEMLOWS HILDA FDJ12-1044 ggs. CLOUGHHEAD ERNIE HCX09-620 ggd. TWEMLOWS DESTINY FDJ08-728 gs. GULTIME 19-35-022-462 ggs. ULTIME 55-00-564-649 **CLOUGHHEAD MIRANDA HCX16-1190** ggd. VILLETTE 19-31-738-967 Dam gd. CLOUGHHEAD HEATHER HCX12-859 ggs. UTRILLO 19-31-859-900 ggd. CLOUGHHEAD DREAM HCX08-611



40

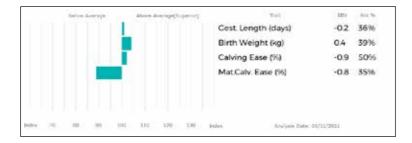




46 CLOUGHHEAD RO		OSIE		
	08/06/2020	HCX20-1567	UK	( 101983/701567
	Natural Calf			
	Myostatin:	Gen. Colour:	Polled:	
Sire	*CLOUGHHEAD LOXLEY	FANTASTIC HCX10-692 HCX15-1111 GOLDENGIRL HCX11-839	ggd. CL( ggs. UTI	IJAT 19-30-299-413 OUGHHEAD VALERIE HCX04-250 RILLO 19-31-859-900 OUGHHEAD BLOSSOM HCX06-430
Dam	gs. UTRILLO 19-31- CLOUGHHEAD HARRIET gd. CLOUGHHEAD	HCX12-864	ggd. GEI ggs. HEI	JRSON 87-78-002-862 NTILLE 23-91-053-162 ROS 36-92-005-318 OUGHHEAD APRIL HCX05-377

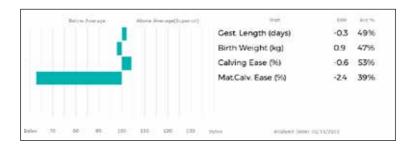


LOT	G.L. Hutton					
47	CLOUGHHEAD ROXY					
	13/06/2020	HCX20-1573		UK 101983/601573		
	Natural Calf					
	Myostatin:	Gen. Colour:	Polle	ed:		
		FANTASTIC HCX10-692	55	OBJAT 19-30-299-413		
Sire	*CLOUGHHEAD LOXLEY		55	CLOUGHHEAD VALERIE HCX04-250		
	gd. CLOUGHHEAD	GOLDENGIRL HCX11-839	55	UTRILLO 19-31-859-900		
			ggd.	CLOUGHHEAD BLOSSOM HCX06-430		
	gs. DELICIEUX 19-3	33-426-585	ggs.	UTRILLO 19-31-859-900		
Dam	CLOUGHHEAD GERI HC		55	VIENOISE 19-32-055-935		
	gd. CLOUGHHEAD	DISCO HCX08-544	55	HEROS 36-92-005-318		
			ggd.	CLOUGHHEAD SHELLY HCX01-143		



## 48 CLOUGHHEAD RIHANNA

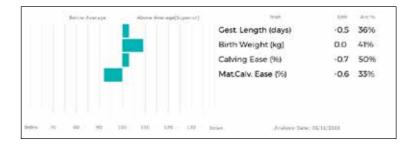
	13/06/2020	HCX20-1574	UK 101983/701574
	Natural Calf		
	Myostatin:	Gen. Colour:	Polled:
	gs. SWARLAND ED	DIE SOH09-010	ggs. HARTSIDEANEW BOUMSONG TGH06-459
Sire	<b>*TWEMLOWS MORPETH</b>	FDJ16-1536	ggd. SWARLAND VALANCE SOH04-004
	gd. TWEMLOWS H	LDA FDJ12-1044	ggs. CLOUGHHEAD ERNIE HCX09-620
			ggd. TWEMLOWS DESTINY FDJ08-728
	gs. UTRILLO 19-31	-859-900	ggs. OURSON 87-78-002-862
Dam	CLOUGHHEAD IRIS HCX	13-050	ggd. GENTILLE 23-91-053-162
	gd. CLOUGHHEAD	SACHA HCX01-146	ggs. PETUNIA 87-00-670-240
			ggd. CLOUGHHEAD JESSIE HCX94-092-FOT



42

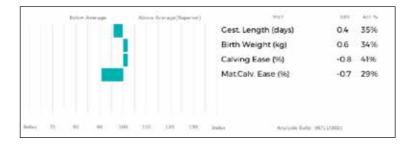
lot <b>49</b>	G.L. Hutton CLOUGHHEAD RUTH					
	25/06/2020 Natural Calf Myostatin:	HCX20-1581 Gen. Colour:	Polle	UK 101983/701581 .d:		
Sire	*CLOUGHHEAD LOXLEY	FANTASTIC HCX10-692 <b>HCX15-1111</b> GOLDENGIRL HCX11-839	ggd. ggs.	OBJAT 19-30-299-413 CLOUGHHEAD VALERIE HCX04-250 UTRILLO 19-31-859-900 CLOUGHHEAD BLOSSOM HCX06-430		
Dam	gs. CLOUGHHEAD CLOUGHHEAD GWYNET gd. CLOUGHHEAD	H HCX11-776	ggd. ggs.	GENIAL 87-91-002-491 CLOUGHHEAD JANET HCX94-094-FOT PETUNIA 87-00-670-240 CLOUGHHEAD NANCY HCX97-200		

43



LOT G.L. Hutton

50	CLOUGHHEAD ROCHELLE					
	06/11/2020	HCX20-1595		UK 101983/701595		
	Natural Calf		_			
	Myostatin:	Gen. Colour:	Polle	ed:		
		FANTASTIC HCX10-692	55	OBJAT 19-30-299-413		
Sire	*CLOUGHHEAD LOXLEY		55	CLOUGHHEAD VALERIE HCX04-250		
	gd. CLOUGHHEAD	GOLDENGIRL HCX11-839	ggs.	UTRILLO 19-31-859-900		
			ggd.	CLOUGHHEAD BLOSSOM HCX06-430		
	gs. DELICIEUX 19-3		ggs.	UTRILLO 19-31-859-900		
Dam	CLOUGHHEAD JESSIE H	CX14-1010	ggd.	VIENOISE 19-32-055-935		
	gd. CLOUGHHEAD	DAPHNE HCX08-591		URLUBERLU 19-31-738-133		
			ggd.	CLOUGHHEAD UMBER HCX03-212		





# FORTHCOMING LIMOUSIN SALES 2022 (within Borderway Mart, Carlisle, unless otherwise stated)

Friday 6th & Saturday 7th May Annual May Sale of Bulls and Females

(entries close Friday 18th March)

# Thursday 19th May North West Midlands & North Wales Cattle Breeders Club Annual Spring Sale of Bulls and Females

at Welshpool Livestock Market (in conjunction with Welshpool Livestock Sales)

Friday 10th June Annual Summer Sale of Bulls & Females (entries close Monday 9th May)

## Friday 14th & Saturday 15th October Annual Autumn Sale of Bulls

(entries close Friday 26th August)

# Saturday 19th November North West Midlands & North Wales Cattle Breeders Club Annual Autumn Sale of Bulls and Females

at Welshpool Livestock Market (in conjunction with Welshpool Livestock Sales)

## Friday 9th December Red Ladies Derby & Weaned Calf Sale (entries close Friday 4th November)

Head Office: Borderway Mart Rosehill Carlisle CA1 2RS Telephone: 01228 406230 E-mail: info@borderway.com Website: www.harrisonandhetherington.co.uk

# **Alphabetical Bull Index**

## (All bulls marked \* in the pedigrees are included in the reference)

**BRONTEMOOR MAX (PCI16-1547)** sire – Lodge Hamlet, dam – Airedale Indigo (by Wilodge Tonka). Progeny includes Brontemoor Obiwankenobi 5800gns Carlisle Feb 2020. Brontemoor Premium 5000gns Carlisle May 2021. Brontemoor Redbull 5500gns, Brontemoor Rizzlekick 4500gns Carlisle October 2021.

**BRUTUS HASHTAG (BSA12-556) –** sire – Brutus Cracker, dam – Pyebrook Delight (by Saunders Stallone). Progeny includes Wilodge Lennon, Overall Male Champion and sold for 8,400gns Welshpool May 2017. Wilodge Nova 4,500gns Carlisle Red Ladies Derby Dec 2018.

**CARRICKMORE MAXIMUS (IE372215129120451)** sire – Ampertaine Foreman, dam – Baileys Iceprincess (by Baileys Darwin). Progeny includes Goldies Rosalina 4000gns & Stephick Redrose 5200gns Carlisle Weaned Calf Sale Dec 2020. Tweeddale Redhot 4500gns & Tweeddale Renoncule 3500gns Carlisle May 2021. Barrons Stan 4500gns (sold at 9 months old), Goldies Rolo 12,000gns, Tweeddale Rebel 5000gns Carlisle Oct 2021. Goldies Sarah 6500gns Carlisle Weaned Calf Sale 2021.

**CLOUGHHEAD LOXLEY (HCX15-1111)** sire – Cloughhead Fantastic, dam – Cloughhead Goldengirl (by Utrillo). Progeny include Cloughhead President 30,000gns Carlisle Feb Sale 2021.

**GALLAWAY KEMP (IE231327080532)** sire- Wilodge Tonka, dam-Kaprico Ravelle (by Greensons Gigolo). Progeny include Tweeddale Newsbeat 10,000gns Carlisle May 2019. Tweeddale Rainbow 4200gns, Tweeddale Redrose 3200gns & Tweeddale Pacorabane 6000gns Carlisle May 2021.

**GOLDIES NELSON (GS17-1753)** sire – Goldies Juggler, dam – Goldies Iona (by Ampertaine Commander). Sold for 16,000gns Carlisle Feb 2019.

**GULTIME (19-35-022-462)** sire – Ultime, dam – Villette (by Talent). Progeny includes Cloughhead Jerry 18,000gns Carlisle Feb 2016. Cloughhead Neville 50,000gns Carlisle Feb 2019.

**HUNTERSHALL GRANTLEY (HRY11-032)** sire – Rossignol, dam – Cloughhead Baroness (by Urluberlu). Progney includes Wanthwaite Luckystar 7,500gns Carlisle Feb 2017. Proved to be very easy claving and putting plenty of shape and milk into the herd.

HUNTERSHALL NUTCRACKER (HRY17-0633) sire – Plumtree Fantastic, dam – Huntershall Josie (by Rossignol). Progeny includes Broadhead Rustler 17,000gns Carlisle May 2021. Broadhead Reggie 11,000gns Carlisle Oct 2021.

**KILCOR ICEMAN (IE291598920446)** sire – Fieldson Alfy, dam – Kilcor Frostie (by Rocky). Sold for 28,000 euro. Progeny includes Grahams Mungo 14,000gns Carlisle Oct 2017. Grahams Nova 5,500gns Carlisle Weaned Calves Dec 2017. Grahams Marigold 5,500gns and Grahams Maggymay 5,000gns Carlisle May 2018. Annanview Olala 8500gn Carlisle Red Ladies Dec 2019. Proven easy calving bull for the Starlight herd.

**KNOCK MSPORT (HAZ16-1139)** sire – Goldies Goldfinger, dam – Knock Izzy (by Baileys Finalest). Progeny includes Brontemoor Paddy 10,000gns Carlisle May 2021.

LODGE HAMLET (CBM12-346) sire – Saphir, dam – Lodge Violet (by Broadmeadows Cannon). Progeny includes Pabo Mrmuscle 10,500gns and Barrons Max 7,500gns Carlisle Weaned Calf Sale Dec 2016. Melbreak Mambo 8,500gns Carlisle Red Ladies Derby Dec 2017. Telfers Munster Reserve Intermediate Champion and sold for 20,000gns and Scotchtown Master 9,000gns Carlisle Feb 2018. Mereside Mckay 14,000gns Carlisle May 2018. Barrons Olympus 4,500gns, Windsole Ottis 4,200gns Carlisle Weaned Calf Sale Dec 2018. Aultside Nickelback 10,000gns Senior Champion Carlisle May 2019. Aultmore Ozzy 7000gns, Lowabbey Objat 4500gns Carlisle Oct 2019. Copylawn Omley sold for 3000gns Newark Sale Oct 2019. Garryvaughan Odance 4700gns Welshpool Nov 2019. Brontemoor Oboe 7000gns Carlisle Feb 2020. Redriver Powerful 14,000gns & Gorrycam Phantom 24,000gns Carlisle Oct 2020. Smithy Peach 5000gns & Smithy Prosecco 4000gns Carlisle Red Ladies Derby 2020. Brontemoor Max 7800gns & Allanfauld Panther 5000gns Carlisle May 2021. Procters Neiress 4500gns & Procters Onettie 3500gns Procters Dispersal Sale August 2021. Barrons Oamie 5500gns, Homebyres Portree 6500gns Carlisle Oct 2021.

LOWERFFRYDD EMPIRE (EBQ09-008) sire – Objat, dam – Dentox Valium (by Nenuphar). SupremeChampion Carlisle October 2010 sold for 30,000gns. Progeny includes Whinfellpark Haven 9,000gns, Whinfellpark Hazel 5,500gns Carlisle June 2013. Sportsmand Hagrid 9,500gns Carlisle Feb 2014. Whinfellpark Lago 13,000gns Carlisle Oct 2014. Whinfellpark Impressive 8,000gns Carlisle Feb 2015. Ballyrobin Joop 20,000gns Carlisle Feb 2016. Beachmount Lady 9,100gns Carlisle Red Ladies Derby 2016. Homebyres Lockett 14,500gns Carlisle Feb 2017. Ballyrobin Neptune 8,000gns Carlisle Oct 2018. Wilodge Orona 6,000gns Carlisle Red Ladies Derby Dec 2018. Swalesmoor Oben 7,000gns Carlisle Weaned Calves Dec 2018. Homebyres Nisbet 10,500gns Carlisle Feb 2019. Wilodge Nitwit 1<sup>st</sup> prize and sold for 4000gns Carlisle Oct 2019. Whinfellpark Oleary 6700gns, Whinfellpark Ohagan 7500gns Carlisle Feb 2020. Temeside Pamela 4000gns Carlisle Red Ladies Derby 2020. Woodmarsh Penni 4500gns Carlisle May 2021.

**LOWFLAN LEE (WRM15-0054)** sire – Gunnerfleet Eros, dam – Lowflan Harmony (by Sympa). Is easy calving and has a Calving Value of 7 and a Gestation Length of -5.1 which puts him well in the top 1%. He is well balanced, naturally fleshed and easily handled.

**POWERHOUSE ELITE (PJH09- 019)** sire – Objat, dam – Sarkley Aisleen (by Rocky). Progeny includes the Welsh Winter Fair Supreme Champion 2013; Powerhouse Italic 6,300gns to Allanfauld Herd; Shaws Josie 6,000gns Weaned Calf Sale Carlisle Nov 2014; Haneve Jester 4,000gns Carlisle Red Ladies Derby Sale. He has sired show calves to 3,250gs for steers and 3,000gns for heifers. Haneve Luigi 16,000gns Carlisle Feb 2017.

**TRUEMAN IDOL (SLN13-6252)** sire – Ampertaine Elgin, dam – Trueman Euphonium (by Wilodge Vantastic). Purchased for 17,000gns Carlisle Feb 2015. He is extremely easy calving. Progeny Includes Garnedd Max 12,000gns Carlisle Oct 2017. Sarkley Osanna 6,500gns Carlisle Weaned Calf Sale Dec 2018. Slieve Nando 11,000gn, Garnedd Neptune 7,000gns Carlisle May 2019. Garnedd Ogi 4500gns Carlisle Feb 2020, Garnedd Officer 4000gns Carlisle Feb 2020. Shaws Rabbie 4500gns, Sarkley Reagan 5500gns, Sarkley Rianne 4000gns, Sarkley Rose 5500gns & Sarkley Radisha 7000gns Carlisle Weaned Calf Sale Dec 2020. Beachmount Pacman 8000gns Carlisle May 2021.

**TWEMLOWS MORPETH (FDJ16-1536)** sire – Swarland Eddie, dam – Twemlows Hilda (by Cloughhead Ernie. He sold for 20,000gns Carlisle May 2018. His progeny includes Cloughhead Patrick 25,000gns Carlisle Feb Sale 2021.

**UPTONLEY LIVINGTHEDREAM (PLP15-0023)** sire – Uptonley Invincibull, dam – Plas Golddust (by Cowin Destiny). Progeny includes Brontemoor Oasis 11,000gns Carlisle Oct 2019.

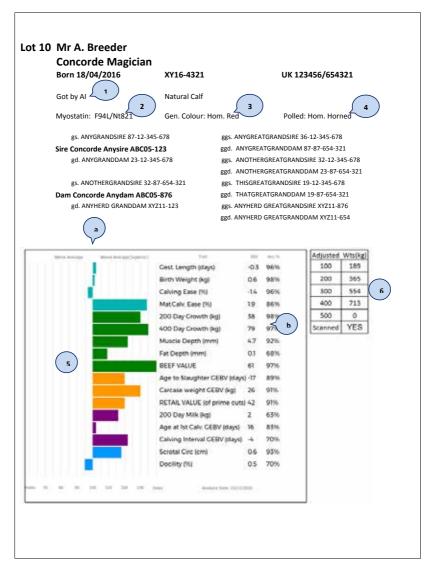
WILODGE CERBERUS (WEY07-010) sire - Wilodge Tonka, dam - Wilodge Priceless (by Broadmeadows Cannon). Sold for 50,000gns Carlisle Oct 2008 to join the Whinfellpark herd. Progeny includes Whinfellpark Fanzine 9,000gns & Whinfellpark Fairley 5,500gns Carlisle Weaned Calf Sale Dec 2010. Whinfellpark Fizzle 9,200gns, Whinfellpark Festive Reserve Junior male Champion and sold for 8,500gns Carlisle May 2011. Whinfellpark Flamboyant 12,000gns Intermediate Champion Carlisle Oct 2011. Whinfellpark Gateaux 5,500gns Weaned Calf sale Carlisle 2011. Ampertaine Foreman Reserve Supreme Champion Carlisle Feb 2012 Selling for 38,000gns. Wilodge Goldenmoment 10,000gns, Wilodge Gracies 8,000gns, Wilodge Goldrush 8,000gns Wilodge Goldenglow 6,000gns & Wilodge Golddust 5,000gns Carlisle June 2012. Dyfri Glynswr 8,000gns Carlisle Oct 2012. Kaprico Helen 5,000gns Weaner Calf sale Carlisle Dec 2012. Rahonev Geoffrey, reserve supreme champion and sold for 23,000ans. Goldies Gemini 9,000ans Carlisle Feb 2013. Titchburn Heros Wilodge Cerberus 11,000gns, Goldies Hawk 9,000gns and Titchburn Honour 8,000gns Carlisle Oct 2013. Ronick Gleeful 7,000gns and Trueman Holly 5,000qns Red Ladies Derby Carlisle Dec 2013. Ampertaine Heather 6,900qns Cowporation Dispersal Carlisle March 2014. Aultside Hulk Reserve Overall Champion and top price. 55.000gns Carlisle May 2014. Trueman Hannah 5,000gns Carlisle May 2014. Mistic Gucci 6,200gns Glenrock Sale, Carlisle August 2014. Barrons Jell 4.000gns Weaned calf sale Carlisle Nov 2014. Barrons Lumberjack 6,000gns Carlisle Weaned Calf sale December 2015. Aultside Lionheart 7,500gns Carlisle Oct 2016. Aultside Mystigue 18,000gns Carlisle Red Laides Derby Dec 2017. Aultside Meanmachine Supreme & Junior Champion and sold for the top price of 65,000gns Carlisle Feb 2018. Battleford Nancy 4,200gns Carlisle Red Ladies Derby Dec 2018. Beachmount Oswald 4000gns Carlisle Oct 2019. Bernish Platini 7500gns Carlisle Oct 2020. Goldies Prince 9500gns & Barrons Regent 7500gns Carlisle May 2021. Procters Pearl 3700gns & Procters Peyrens 8000gns Procters Dispersal Sale August 2021. Barrons Nova 11,000gns, Barrons Newbie 5200gns, Breconside Jane 6500gns, Woodmarsh Royalmint 12,000gns Carlisle Oct 2021.

**WILODGE GOLDCARD (WEY11-009)** sire - Wilodge Cerberus, dam - Sarkley Bellola (by Cloughhead Lord). Wilodge Goldcard was sold privately to Cogent Breeding Ltd in 2012 aged 14 months of age. He is the maternal brother of Wilodge Dallaglio, Overall Male Limousin and Elite Bull Champion Royal Welsh Show 2009 and top price Carlisle October 2009, 30,000gns and the full brother of Wilodge Goldenmoment, 10,000gns, Wilodge Goldrush 8,000gns, Wilodge Goldenglow 6,000gns and Wilodge Golddust 5,000gns, sold at the Wilodge production sale June 2012. Proven to be easy calving.



# HOW TO USE GENETIC INFORMATION IN THIS CATALOGUE

Sale catalogues contain specific information relating to the genetics of each animal. This is a short explanatory note to assist when selection decisions are being made.



## ) Birth Type

'Got by AI' indicates whether the calf was a result of an AI service. If blank, the dam was naturally served. 'Natural calf' indicates the calf was born to its biological dam. 'ET calf' indicates the calf was born as a result of embryo transplant.

## 2) Myostatin

"Not tested" indicates that no Myostatin test is currently available for the animal. Full details on the Myostatin variants and their effects on performance can be found on the Limousin Society website www.limousin.co.uk, search in 'performance programmes'. In summary:



#### The Variants:

F94L	Animals with two copies of this gene (ie F94L/F94L) exhibit an increase in muscling (by up to 19%) with <b>no</b> associated increased in calving difficulty, lowered fertility or longevity and by far the majority of animals in the breed carry this gene. Heterozygous animals (those with one copy of the gene) also exhibit these characteristics but not to the same degree.
NT821	Animals with two copies of the gene (ie nt821/nt821) will exhibit characteristics of larger loin depths, reduced fat depths and large, rounded rump and thighs. However, unlike F94L, animals with two copies may also have slightly heavier birth weights bringing with it the potential for more difficult calvings, If animals are 'heterozygous' with F94L (ie F94L/nt821) they will still exhibit quality carcase characteristics but are
Q204X	<ul> <li>Animals with two copies of the gene (ie Q204X/Q204X) will exhibit characteristics of larger loin depth, reduced fat cover and greater meat tenderness. However, they may also have the potential to exhibit larger birth weight and, if females, slightly reduced milking ability. Animals that are 'heterozygous' with F94L (ie F94L/Q204X) will still exhibit quality carcase characteristics but are less likely to be affected by larger birth weights and reduced milking ability.</li> </ul>
	······

Two further variants of Myostatin exist in the population but are relatively uncommon in their occurrence. Known as nt419 and E291X, their effects are similar to nt821 and Q204X respectively.

#### The recognised benefits of Myostatin are:

- ✓ Increased Meat Yield by up to 19%.
- ✓ More feed efficient
- Higher meat quality increased tenderness, reduced fat content, higher polyunsaturated fats

#### **Using Myostatin information**

An important factor to remember is that carcase traits (muscling, fat cover etc), calving traits and milk traits in cattle are controlled by MANY genes. Myostatin is only one of them and, as such, it is <u>not</u> an absolute predictor of an animal's performance.

A Myostatin genotype is a further bit of information that may help your decision, but it should be used in conjunction with wider information such as Estimated Breeding Values (EBVs), which bring together information of actual performance from the animal itself, its herdmates and its relatives to predict genetic merit, and your own judgment on type and pedigree.

#### Genetic Colour

Colour and polled/horned genes typically come in pairs called alleles. One is inherited from the sire and one from the dam. Where an animal's alleles are the same, it is said to be 'Homozygous' (Hom.) Where the alleles are different (because there is more than one variant of the gene, the animal is said to be 'Heterozygous' (Het.)



"Hom. Red" – animals will be red and will pass on red genes.

"Hom. Black" – animals will be black and will pass on black genes. All calves will be black, since black colour genes are dominant.

"Het. Black" – animals will be black and will pass on either a red or black gene.

"Het. Red" – animals will be red and will pass on a red gene or a colour gene known as the 'wild type' that is non-colour determinate. (The coat colour of calves inheriting the wild type gene will be governed by the gene they inherit from the other parent. It is rare, but it is also possible for an animal to be homozygous for the wild type gene, in which case they will be reddish/brown to brownish/black).

#### Genetics for Horned/Polled Status

A bull that is "Hom. Polled" - will be polled himself and all calves will be polled (since he only has polled genes to pass on and they are dominant).

A bull that is "Het. Polled" – will be polled himself and will produce some polled and some horned calves (assuming the cows are all horned).

A bull that is "Hom. Horned" - will be horned himself and will pass only horned genes to his calves.

For more information on both Genetic Colour and Polled/Horned, go to www.limousin.co.uk, search in 'performance programmes' or scan the QR code above.

## 5 Estimated Breeding Values and Genomic Estimated Breeding Values (EBVs & GEBVs)

EBVs & GEBVs are expressed in the same unit as the recorded trait (eg kgs for 400 Day Weight, mm for Muscle Depth etc) are relative to the Breed Average.

- a) In sale catalogues, Breed Average for each trait is represented by the vertical line that is central on the bar chart...
  - ✓ Bars that lie to the right of that line indicate EBVs/GEBVs that are above average. The further to the right they lie, the higher above Breed Average they are.
  - ✓ Equally, bars that lie to the left of the line indicate EBVs/GEBVs that are below Breed Average. The further to the left they are, the further below Breed Average they are.
- b) Accuracy Values (Acc%) are expressed as a % and indicate the quantity and quality of records used to produce each EBV, GEBV or Index. The closer they are to 100%, the more accurate the EBV. Highly accurate values are less likely to change over time.
- c) The numeric EBV & GEBV values on the charts can be used to further refine comparison with the breed using the Breed Benchmark which is updated annually.

For more information on EBVs and GEBVs, go to www.limousin.co.uk and search under 'Breed Improvement' in the main menu or scan the QR code opposite.



#### EBV, GEBV and pedigree information on all Limousin cattle are just a few internet clicks away...

Step 1: Go to www.taurusdata.co.uk

**Step 2:** In the 'All Breeds Quick Search' box type the name or ear number of the animal you are interested in or click on the 'Breeder Search' button to look at all animals belonging to or bred by a particular breeder.

The site will then tell you the animal's owner/breeder details, its breeding values, its pedigree and list its progeny with full links to all of their information.

#### Adjusted Weights

These are the 'raw' weights recorded for the animal throughout its early growing stages. They are adjusted for age, but are not adjusted for any other factor such as management, nutrition, dam age, differences between farms etc.



For further information or if you have any query, please let us know - telephone 02476 696500, e-mail info@limousin.co.uk or speak to Society staff and Council members attending the sale.



# 2022 Limousin Breed Benchmark

Trait		Bottom		Breed		Тор	
Trait	1%	10%	25%	Average	25%	10%	1%
Gest. Length (days)	4	2	1	-0	-1	-2	-4
Birth Weight (kg)	3.2	2.1	1.5	0.8	0.1	-0.6	-1.7
Calving Ease (%)	-4.9	-3.2	-2.2	-1.1	0	1	2.7
Mat.Calv. Ease (%)	-1.8	-1.1	-0.6	-0.1	0.4	0.8	1.6
200 Day Growth (kg)	-12	-1	5	13	20	26	37
400 Day Growth (kg)	-21	-1	11	24	37	48	68
Muscle Depth (mm)	-1.8	-0.1	0.8	1.9	2.9	3.9	5.5
Fat Depth (mm)	-0.5	-0.3	-0.2	-0	0.1	0.2	0.4
BEEF VALUE	LM8	LM18	LM23	LM29	LM35	LM41	LM50
200 Day Milk (kg)	-4	-2	-1	-0	1	2	4
Age at first calf (days)*	64.3	49.7	41.3	31.9	22.4	14	-0.6
Calving interval (days)*	14.8	9.9	7	3.8	0.6	-2.3	-7.3
Longevity*	-0.22	-0.15	-0.11	-0.07	-0.02	0.02	0.08
Calf Survival*	-0.05	-0.03	-0.02	-0.01	0.01	0.02	0.04
Scrotal Circ (cm)	-0.8	-0.4	-0.2	0.1	0.3	0.5	0.9
Docility (%)	-3.2	-1.1	0.1	1.4	2.7	3.9	6
Age to slaughter (days)*	20	10	4	-2	-8	-14	-24
Carcase weight (kg)*	-6	1	5	9.5	14	18	24.9
Fillet (kg)*	0.09	0.13	0.15	0.17	0.2	0.22	0.26
Striploin (kg)*	0.05	0.16	0.23	0.3	0.37	0.44	0.55
Rump (kg)*	0.17	0.29	0.35	0.42	0.49	0.56	0.67
Topside (kg)*	0.52	0.78	0.93	1.09	1.26	1.41	1.66
Silverside (kg)*	0.6	0.89	1.06	1.25	1.43	1.6	1.89
Knuckle (kg)*	0.19	0.31	0.37	0.45	0.52	0.59	0.71
Retail Value*	LM15R	LM22R	LM26R	LM31R	LM36R	LM40R	LM47R

\* Where animals have been genotyped, the breeding values for these traits will be Genomic Breeding Values (GEBVs). Publication of GEBVs is at animal owners' discretion. If an animal has not been genotyped, the breeding value will be a conventional Estimated Breeding Value (EBV). Whether a breeding value is an EBV or a GEBV is noted alongside each value.

Please note that EBVs and GEBVs are interchangeable for the same trait. For example, an animal with a Calving Interval GEBV can be directly compared to an animal with a Calving Interval EBV. A link to further information on all EBVs and GEBVs is below.

#### FOR INFORMATION

#### Breeding Indexes

EBVs can be combined in to selection indexes to meet wider breeding objectives...

Calving Value	An economic indicator of the collective value of Gestation Length and Calving Ease
Beef Value	An economic indicator of the collective value of Birth Weight, Calving Ease, 400-Day Growth, Muscle Depth and Backfat Depth
Retail Value	An economic indicator of the collective value of Fillet, Striploin, Rump, Topside, Silverside and Knuckle at 600 days of age and a standard carcase weight of 350kgs.

NB: Using Calving Ease and Maternal Calving Ease

Calving Ease EBV Predicts how easy a bull's own calves will be born. Maternal Calving Ease EBV Predicts how easily a bull's daughters will calve.

To search the Limousin database by Breeder, by EBVs/GEBVs and/or by Individual Animal go to www.taurusdata.co.uk and click on 'Beef Search'

For more information on EBVs and GEBVs please go to www.limousin.co.uk and click on 'Performance Programmes' or get in touch on the numbers below.



## Herd Health at British Limousin Cattle Society (BLCS) Collective Sales

#### Introduction

The principal aim is to standardise herd health declarations and information presented in order to provide both members and customers alike with clear, accurate herd health information at the point of sale and within the given sale catalogue. As such it is attractive and informative for customers and aims to further raise the level of buyer confidence.

#### BLCS Herd Health Rules have two principal elements:

Part 1. Herds selling at the premier Collective Society Sales have to be members of, and adhering to, the terms of a CHeCS approved Herd Health Scheme. At a minimum, this must include a whole herd test for Johne's disease.

Part 2. All animals male and female, including calves at foot, presented at the premier Collective Society Sales be EITHER from a BVD Accredited Herd within a CHeCS approved Herd Health Scheme OR to have been BVD tested virus free. All animals forward will be required to be BVD vaccinated prior to sale with an approved vaccine. Pregnant animals must have had testing and vaccination completed prior to service. Vaccination of calves at foot to be in accordance with CHeCS guidelines and recommendations.

#### Herd Health Declaration

The sale entry form is accompanied by a Herd Health Declaration form asking vendors questions regarding for example: TB status; membership of CHeCS (www.checs.co.uk) health schemes (AFBI Cattle Health Scheme, HiHealth Herdcare (Biobest), & Premium Cattle Health Scheme (SRUC) and Johne's, BVD, IBR and Lepto status. On line entries also require the Herd Health Declaration form to be completed.

#### Is the Herd Health Declaration compulsory?

The Herd Health Declaration is compulsory at all Premier Collective Sales. For reasons of clarity and to provide purchasers with the most accurate information available, vendors are required to complete this at time of entry.

Although not compulsory at other collective sales (Melton Mowbray in April & Ballymena, Dungannon, Thainstone & Stirling in May), the Society recommends that vendors complete the Herd Health Declaration. This information then appears in the Vendors' Index within the catalogue. Where a member has chosen not to complete the Herd Health Declaration, it will simply say 'No Herd Health Declaration'.

#### What Other Health Information may be displayed?

It should be noted that the Herd Health information provided in the catalogue relates to whole herd status. Information relating to specific animals entered in the sale should be requested from the vendor.

Vendors are encouraged to apply to their respective CHeCS health scheme for individual animal health cards for display on pens. For an individual animal's test results, or vaccination histories, regarding BVD, IBR, Lepto or Johne's, these are permitted above the sale pens only upon presentation of a signed veterinary declaration to verify that the animal concerned has had a clear test.

Again, for reasons of practicality, no health information notes are to be put in the catalogue footnotes by vendors. Similarly, the Society has requested that no declarations on health information be given by the auctioneer during the sale. Again, the sole purpose of this is to avoid confusion and to try and ensure that the information provided is done accurately, fairly and in a standardised format in the catalogue. This point has been agreed with the auctioneers.

#### Johne's Risk Levels

The Herd Health Declaration includes a section where breeders are able to indicate their Johne's Risk Level, once known.

It is a condition of BLCS Premier Collective Sales that animals from herds that are Johnes Risk Level 5 are not permitted to be sold.

Should you have any queries regarding the new Johne's Risk Level classification, please contact your respective CHeCS health scheme.

#### What if a vendor is selling an animal/s that he did not breed?

Vendors are still requested to fill in the Herd Health Sale Declaration accordingly. Prospective customers are advised to speak to vendors directly to acquire accurate health information on animals offered but not bred by the seller.

Feedback & more information

The Society welcomes members' and customers' feedback on the Herd Health Declarations and health policy at sales. If you have further questions, please speak to the Society representative, Iain Kerr or the Auctioneers.

#### Feedback & more information

The Society welcomes members' and customers' feedback on the Herd Health Declarations and health policy at sales. If you have further questions, please speak to the Society representative, Will Ketley or the Auctioneers.

## HEALTH AND SAFETY RULES HARRISON & HETHERINGTON LIMITED NOTICE TO ALL VISITORS AND TRADERS PLEASE READ AND OBSERVE THE FOLLOWING

All visitors and traders on site will be responsible for ensuring that they and their employees or sub-contractors engaged by them comply with all legal requirements, including the Health and Safety At Work etc., Act 1974, The Management of Health and Safety At Work Regulations, The Provision And Use of Work Equipment Regulations, etc.

All visitors and traders will be responsible for ensuring that their operations in no way affect the integrity of the company or its fire, safety or security arrangements and in no way compromise the health and safety and welfare of other visitors to and or employees of Harrison & Hetherington.

Although it is the visitors and traders responsibility to ensure that plant, equipment and systems in work are safe, Harrison & Hetherington Limited reserve the right to ask any visitor or trader to leave the market for any breaches in the Health and Safety Rules and/or Regulations.

Vendors must inform Harrison & Hetherington Limited of any livestock due to attend the market whose temperament, behaviour or condition may call for additional precautions for its safe handling.

When loading or unloading livestock handlers must ensure that the dock and vehicle gates are securely fixed so as to prevent the escape of animals.

Traders are responsible for providing and maintaining suitable livestock handling equipment. They should ensure that livestock handlers are fit, experienced in livestock handling and familiar with the livestock in their charge.

Children must not be permitted in any area where they may be at risk from livestock or machinery.

In the case of bulls, during the period when the show/sale is open to visitors, bulls in stalls or pens should not be left unattended. If the handler is temporarily absent, arrangements should be made with another vendor, steward or member of Harrison & Hetherington staff to oversee the bull until the handler returns.

Handling of Livestock at shows and sales: Harrison & Hetherington Limited recommend that an adult person should accompany any junior person during the showing/ sale of livestock in the ring and reserves the right to intervene at any point if, in the company's opinion, the person showing the livestock is at risk in undertaking that activity.

Passageways must be kept clear at all times during the auction sale. PLEASE DO NOT STAND IN THE SALE RING ENTRANCE AND EXIT PASSAGES.

The auction ring man escapes and refuges must be kept clear at all times.

All portable electrical equipment supplied and/or used by visitors and traders must be safe and fit for the purpose and should have a valid portable appliance test certificate.

#### AUCTIONEER'S TERMS & CONDITIONS OF SALE

(Incorporating the Auctioneer's Terms and Conditions)

- The biddings to be regulated by the Auctioneers and the highest bidder, subject to the Vendor's reserve (if any), to be the purchaser. No bid shall be retracted and if any dispute should arise between two or more bidders, the Lot in dispute to be put up again and resold, or the Auctioneers may determine the dispute at their own discretion and their decision shall be final. The Auctioneers reserve the right to refuse the bid of any person without being called upon to give reason for such action.
- 2. The Purchaser to give his full name and dwelling place and pay for all Lots purchased immediately at the close of sale. No Lot or Lots shall be removed from the sale premises until paid for and a pass-out slip obtained from the Auctioneer's clerk but each and every Lot shall immediately at the fall of the hammer be considered as delivered and be and remain in every respect at the absolute risk and expense of the respective purchasers thereof and shall be removed from the sult profiles at the purchasers. The right of property shall not pass until the full purchase price is paid.
- Purchasers paying by cheque must be prepared, if required, to produce a banker's reference. As a result of the Money Laundering Regulations (2003) the auctioneers are unable to accept cash payments in excess of nine thousand pounds sterling for any any single or linked purchase transaction.
- 4. All statements in the catalogue, or made by the Auctioneers at the time of sale, also the correct identification of the animals, are the entire responsibility of the Vendors. The Auctioneers take no personal responsibility for the correctness of such statements or identities.
- 5. All statements in the catalogue, or any made by the Auctioneers at the time of sale relating to any veterinary or other tests are to be taken as statements of fact only. No such statements shall guarantee the purchaser of any animal against loss arising from the subsequent reaction of such animal to any test administered after the sale and the Vendors shall not be liable in any way should this occur.
- 6. All stock is sold subject to the Conditions of Sale recommended for use at markets by the Livestock Auctioneers' Markets Committee for England and Wales except in so far as these conflict with any Special Conditions applicable to the sale of pedigree stock, when the latter Conditions shall prevail.
- Neither the Vendors nor the Auctioneers will be responsible for any accident or injury to persons or property, through fire or any other cause whatsoever, nor for any damage by animals prior to, during or after the sale.
- No undertaking by the Auctioneers or their servants to take charge of any Lot or Lots after the sale or to forward them to their destination shall be held to impose upon the Auctioneers any legal obligation or vitiate any of these Conditions.
- Inasmuch as the Auctioneers act as agents for a disclosed principal they shall not be considered personally responsible for any default on the part of either purchasers or Vendors and the remedy shall be against them only and not against the Auctioneers.
- If these conditions are unfulfilled, the Vendors or Auctioneers shall have the power to resell the Lots, retaining any surplus and charging any deficiency and expense to the defaulter.
- 11. You have a right to know how we will use the information you have provided to us. We may share the information with other members of our group and may make this information available to relevant media groups and other interested parties on request. We and other members of the group may contact you by telephone, e-mail, post or fax to inform you of products or services available. If you do not want to be contacted for marketing purposes or do not wish your information to be made available to any other parties please notify us in writing.

#### HARRISON & HETHERINGTON LTD





- EIGHT SALE CENTRES
- PEDIGREE & COMMERCIAL LIVESTOCK
- OFFICIAL SOCIETY SALES OF BEEF, DAIRY & SHEEP
- TRACTORS, MACHINERY & COMMERCIAL VEHICLES
- SPECIALIST LIVESTOCK SALES, EQUINE & EVENTS
- PROFESSIONAL VALUATIONS
- ONLINE INTERNET BIDDING



01228 406200 harrisonandhetherington.co.uk BORDERWAY MART, CARLISLE, CUMBRIA CA1 2RS



# CONSTANT RETURNS

# WITH CONSISTENT CONTROL

Our unique paddle design is the only machine in the world designed to produce and replicate, in every load, the MechFiber mix. Coupled with the InTouch feed management platform, we provide the diet insights, consistency of mix and feeding accuracy to improve the performance of your livestock, manage rising feed costs and meet your commitment to a low carbon farm.

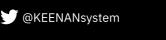
**14%** FEED EFFICIENCY INCREASE VS CONVENTIONAL





# 01780 437521 | keenaninfo@alltech.com

**f** @KEENANGlobal



KEENAN Methods

